

SPECIALIST

# PRODUCT GUIDE

## AIR SOURCE HEAT PUMPS

### INSTALLATION PRODUCTS



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## BOILER & HEATING



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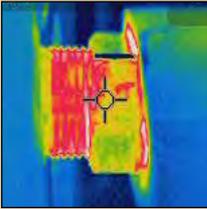
PUMP  
HOUSE

**DIVERSITECH**®  
INTERNATIONAL

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**NOT ALL INSULATION IS THE SAME!**  
**SEE PAGE 14**

### BOILER & HEATING

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**INSTALL+** Everything you need from our wide range of products to make installation easier



**EASY-FIT** If it is in our extensive range of Easy-Fit products (from brackets to protective guards) - it is EASY-to-FIT



**SERVICE+ MAINTENANCE** From chemicals through to leak detection dyes, DiversiTech International covers all your needs



**TOOLS+** A full range of hand tools including BOSCH, Imperial, Spin and Hilmor

## PRODUCTS

We strive to deliver to you, our customers, the best products on the market - constantly innovating and improving. Our products are designed to save you time. We are the only company which covers the ancillary range for the HVAC&R market.

## TECHNICAL EXPERTS

We believe that delivering exceptional technical support is crucial to the success of our customers. All our staff are technically trained, and we have a team of people ready to help you.

## INTERNATIONAL

Globally connected operations within 30 countries, and across 5 continents. We are continually customising our products and services to suit the individual needs of our international customer base.

## EXPERIENCED STAFF

We understand that each customer's needs are unique. Our team at DiversiTech International respect and consider this in every decision we make. Face-to-face, over the phone or electronically - we are here to serve you. Our sales and technical teams strive for the highest standards.

## CHARITABLE GIVING

We continue to support local charities such as Maytree Respite Centre, the Brain Tumour Charity, and local sports teams and organisations. We recognise these institutions, and all their voluntary work, as being inspiring and unconditional.

# AIR SOURCE HEAT PUMPS INSTALLATION PRODUCTS



# INSTALLING



## WALL MOUNTING BRACKETS

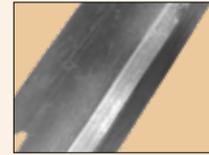
Our Type-2 brackets come with a cross-bar to allow for correct spacing of the arms. An integral spirit level allows for easier installation. All brackets go through a 4-stage anti-corrosion process. \*



### WEATHER PROTECTION PROCESS



**PROCESS 1**  
CORROSION RESISTANT RAW MATERIAL, OFTEN REFERRED TO AS ZINTEC



**PROCESS 2**  
ZINC PHOSPHATING PROCESS MULTI STAGE CLEANING AND DIPPING CHEMICAL ZINC



**PROCESS 3**  
ED COATING PROCESS: ELECTROPHORETIC DEPOSITION (AKA ED OR EPD) COATING



**PROCESS 4**  
EPOXY POLYESTER POWDER COATING

### IVORY (RAL 7032)

| Part code | Description                | Safe working load* | Max load | Crossbar | Upright | Support arm | Weight |
|-----------|----------------------------|--------------------|----------|----------|---------|-------------|--------|
| CBR2-S    | Type 2 Bracket - Small     | 60kg               | 120kg    | 720mm    | 400mm   | 400mm       | 3.8kg  |
| CBR2-M    | Type 2 Bracket - Medium    | 90kg               | 180kg    | 900mm    | 500mm   | 500mm       | 4.6kg  |
| CBR2-L    | Type 2 Bracket - Large     | 140kg              | 280kg    | 1040mm   | 550mm   | 540mm       | 6.6kg  |
| CBR2-XL   | Type 2 Bracket - XL        | 250kg              | 500kg    | 1040mm   | 550mm   | 660mm       | 16.2kg |
| CBR2-XXL  | Type 2 Bracket - Double XL | 200kg              | 400kg    | 1040mm   | 550mm   | 780mm       | 17.3kg |

### BLACK

| Part code         | Description                         | Safe working load* | Max load | Crossbar | Upright | Support arm | Weight |
|-------------------|-------------------------------------|--------------------|----------|----------|---------|-------------|--------|
| CBR2-XL-BL        | Type 2 Bracket - XL                 | 250kg              | 500kg    | 1040mm   | 550mm   | 660mm       | 16.2kg |
| CBR2-XL-3A-BL     | Type 2 Bracket - XL (3 arms)        | 250kg              | 500kg    | 1040mm   | 550mm   | 660mm       | 16.2kg |
| CBR2-XXL-BL       | Type 2 Bracket - XL                 | 200kg              | 400kg    | 1040mm   | 550mm   | 780mm       | 16.5kg |
| CBR2-XXL-3A-BL-DA | Type 2 Bracket - Double XL (3 arms) | 200kg              | 400kg    | 1120mm   | 550mm   | 780mm       | 17.3kg |

\* All brackets are tested to 2 x safe working load.

NB: Sea salts are very corrosive and affect both ferrous and non-ferrous metals. Coastal installations are particularly at risk as they are frequently exposed to sea salt solutions followed by dry periods, where this wet/dry cycle produces a very corrosive environment. We strongly recommend that in such locations only our stainless steel brackets are installed.

## EASY-FIT CONDENSATE TRAYS

Concave profile to ensure efficient drainage. Supplied with fixing arms to mount to bracket. All trays go through a 4-stage anti-corrosion process (see **WEATHER PROTECTION PROCESS**). All trays are 25mm high.



| Part code | Description         | Depth | Width  | Weight |
|-----------|---------------------|-------|--------|--------|
| CCTM-800  | Metal tray - small  | 400mm | 800mm  | 5.23kg |
| CCTM-1080 | Metal tray - 1080mm | 500mm | 1080mm | 7.5kg  |
| CCTM-1100 | Metal tray - medium | 400mm | 1100mm | 6.9kg  |
| CCTM-1300 | Metal tray - 1300mm | 550mm | 1300mm | 8.8kg  |
| CCTM-1400 | Metal tray - large  | 400mm | 1400mm | 8.3kg  |

| Part code    | Description | Width | Length | Weight |
|--------------|-------------|-------|--------|--------|
| CCTM01420-BL | Metal tray  | 500mm | 1420mm | 8.5kg  |

## FLEXI LITE SLAB AND FOOT KIT

A low cost innovative solution for floor mounting heat pumps. The FLEXI Lite Slab and Foot kits avoid the high cost and time consuming need to construct a concrete base. Each kit comes complete with FLEXI rubber mounting feet, an Ultralite slab, and all the fixings. It can be delivered to site with minimum preparation and can be assembled in minutes. The Ultralite slab is a heavy duty slab with a polystyrene core and a fibre reinforced concrete coating. This makes the slab a fraction of the weight of a traditional concrete slab.



**POSITION SLAB IN REQUIRED POSITION**



**POSITION FEET ON SLAB TO MATCH PITCH OF UNIT**



**INSERT ALL 4 BASE PLATES THROUGH THE SLAB**



**PLACE BOTH FEET OVER BASE PLATE THREADS**



**KIT IS COMPLETE AND READY FOR UNIT**

| Part code      | Description   | Specifications (WxDxH) |
|----------------|---|------------------------|
| FF-UC3-S       | Flexi Lite Kit - small                                  | 900 x 600 x 175        |
| FF-UC3-M       | Flexi Lite Kit - medium                                 | 1050 x 600 x 175       |
| FF-UC3         | Flexi-Lite Slab Kit                                     | 1200 x 600 x 175       |
| FF-UC3-3       | Flexi lite Slab Kit - 3 FEET                            | 1200 x 600 x 175       |
| FF-UC3-XL      | Flexi-Lite Slab Kit - extra large                       | 1650 x 865 x 175       |
| FF-UC3-3XL     | Flexi-Lite Slab Kit - 3 FEET - extra large              | 1650 x 865 x 175       |
| FF-UC3-3XL-150 | Flexi-Lite Slab Kit - 3 FEET (150mm feet) - extra large | 1650 x 865 x 225       |

## INSTALLING



### FLEXI FOOT - SINGLE

Flexi Foot with 41mm galvanised Steel channel.



| Part code    | Size L x W x H mm | Weight | Safe working load |
|--------------|-------------------|--------|-------------------|
| FF-250-S     | 250x185x100       | 2.8kg  | 175kg             |
| FF-400-S     | 400x185x100       | 4.6kg  | 280kg             |
| FF-600-S     | 600x185x100       | 7.6kg  | 420kg             |
| FF-600-S-150 | 600x185x100       | 7.6kg  | 420kg             |
| FF-1000-S    | 1000x185x100      | 12kg   | 700kg             |

### ROTARY ISOLATORS

Our insulated 3 and 4 pole rotary enclosed isolators are CE marked and suitable for disconnecting the power supply to outdoor air source heat pump units.

They are waterproof to IP65 and easy to install and conform to IEC 60947-3. They have a lockable off position and interlocking cover which can be removed only in the off position. Earth and neutral terminals included and M20/25 knockouts up to 63A.



| Part code   | Part code (with glands) | No of poles | AMPS AC21 | AC23 A 240VA | AC23 A 400VA | Cable capacity      |                        | Height | Width | Depth |
|-------------|-------------------------|-------------|-----------|--------------|--------------|---------------------|------------------------|--------|-------|-------|
|             |                         |             |           |              |              | Solid               | Stranded               |        |       |       |
| IS-3P-20A-S | IS-3P-20A-S-G           | 3           | 20amp     | 5.5kW        | 3.7kW        | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 125mm  | 100mm | 120mm |
| IS-3P-32A-S |                         | 3           | 32 amp    | 11kW         | 7.5kW        | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 125mm  | 100mm | 120mm |
| IS-3P-20A   | IS-3P-20A-G             | 3           | 20amp     | 5.5kW        | 3.7kW        | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm  | 114mm | 135mm |
| IS-3P-32A   | IS-3P-32A-G             | 3           | 30amp     | 11kW         | 7.5kW        | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm  | 114mm | 135mm |
| IS-3P-40A   | IS-3P-40A-G             | 3           | 40amp     | 15kW         | 11kW         | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm  | 114mm | 135mm |
| IS-3P-63A   | IS-3P-63A-G             | 3           | 63amp     | 22kW         | 18.5kW       | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm  | 114mm | 135mm |

|             |               |   |        |       |        |                     |                        |       |       |       |
|-------------|---------------|---|--------|-------|--------|---------------------|------------------------|-------|-------|-------|
| IS-4P-20A-S |               | 4 | 20amp  | 5.5kW | 3.7kW  | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 125mm | 100mm | 120mm |
| IS-4P-32A-S | IS-4P-32A-S-G | 4 | 32 amp | 11kW  | 7.5kW  | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 125mm | 100mm | 120mm |
| IS-4P-20A   |               | 4 | 20amp  | 5.5kW | 3.7kW  | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm | 114mm | 135mm |
| IS-4P-32A   | IS-4P-32A-G   | 4 | 32amp  | 11kW  | 7.5kW  | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm | 114mm | 135mm |
| IS-4P-40A   | IS-4P-40A-G   | 4 | 40amp  | 15kW  | 11kW   | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm | 114mm | 135mm |
| IS-4P-63A   | IS-4P-63A-G   | 4 | 63amp  | 22kW  | 18.5kW | 1-16mm <sup>2</sup> | 0.75-10mm <sup>2</sup> | 175mm | 114mm | 135mm |

# INSTALLING



## FLEXI FOOT KITS

2 x Flexi feet with fixings pack.



| Part code          | Description   |
|--------------------|---|
| FF-400-S-KIT       | FLEXI-FOOT Kit - 400 (2 x 400mm feet + fixing kit)                    |
| FF-600-S-KIT       | FLEXI-FOOT Kit - 600 (2 x 600mm feet + fixing kit)                    |
| FF-600-S-KIT-3     | FLEXI-FOOT Kit - 600 (3 x 600mm feet + fixing kit)                    |
| FF-600-3-ASN-KIT   | FLEXI-FOOT Kit - 600 narrow (3 x FF-600-ASN + fittings kit)           |
| FF-600-S-150-KIT   | FLEXI-FOOT Kit - 600 x 150 high (2 x 600mm x 150mm feet + fixing kit) |
| FF-600-S-150-KIT-3 | FLEXI-FOOT Kit - 600 x 150 high (3x 600mm x 150mm feet + fixing kit)  |
| FF-1000-S-KIT      | FLEXI-FOOT Kit - 1000 (2 x 1000mm feet + fixing kit)                  |

## ACCESSORIES

### FLEXI FOOT FIX CLAMP

PART NO FF-FIXCLAMP

The fix clamp allows you to secure flexi feet to the floor using anchor bolts. Fixings not supplied



### ANTI VIBRATION MOUNTING BOLTS

PART NO AVMB-1

Pack of 4 anti-vibration bolts. Can be used with all DiversiTech International wall brackets



### FLOOR BRACKET KIT

PART NO CCTM-FLOOR-BRKT-KIT

Brackets to allow a condensate tray to be mounted on to flexifeet. The ASHP can then be mounted on the brackets.



| Part code            | Description   |
|----------------------|---|
| CCTM-FLOOR-BRKT-KIT  | Stainless Floor Bracket Kit for drip trays - 4 x brackets and fixings |
| CCTM-FLOOR-BRKT-KIT3 | Stainless Floor Bracket Kit for drip trays - 6 x brackets and fixings |

# INSTALLING

## ACCESSORIES

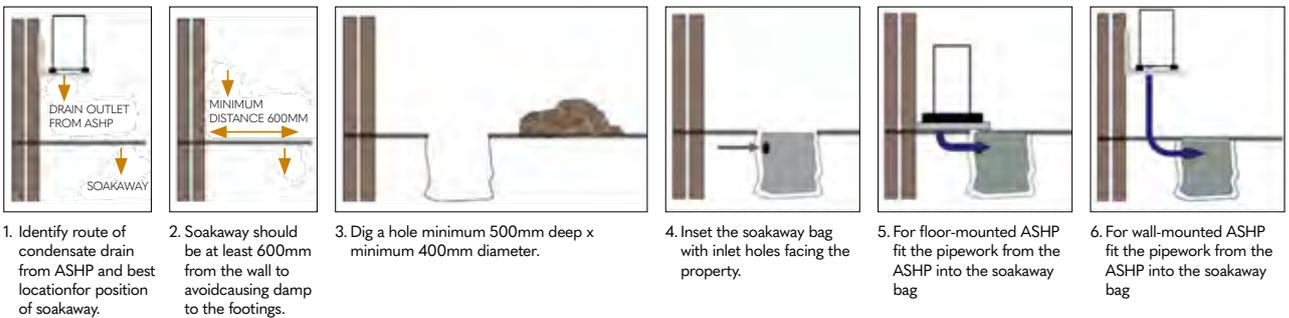
### ASHP SOAK-AWAY



This unique pre-bagged geo textile soakaway is used to safely dispose of the condensate from all domestic sized air source heat pumps where drain routing is not available. The volume of condensate created from an air source heat pump up to 16kW can be between 10-15 litres per hour up to 2000 litres per year. This method prevents the condensate from flowing onto paths and driveways, which can freeze and cause a slip hazard.



- Alternative method to condensate removal disposal
- Suitable for all models/brands of air source heat pumps
- Made from pre-bagged geo-textile material to prevent soil ingress
- 32mm inlet
- Capacity - 10-15 litres per hour
- Helps with MIS 3005 compliance and complies with BRE 365



| Part code | Description  | Inlet | Diameter | Height |
|-----------|--|-------|----------|--------|
| ASHP-SOAK | Air source heat pump soakaway - pre bagged geo textile with rubber chippings | 32mm  | 400mm    | 400mm  |



AVOID PROBLEMS RESULTING FROM INCORRECT DISPOSAL OF CONDENSATE

## FLEXIBLE CONNECTION HOSES

Our flexible hoses meet the requirements of MCS MIS 3005, and help to avoid transmission of vibration through the pipework.

The 28mm hose is sleeved within a stainless steel braid for added protection. All hoses come with 19mm wall insulation which is weatherproof and UV stable.



SOLD IN PAIRS

| Part code          | Description   |
|--------------------|---|
| FH-300-28-F-ELBOW  | Flexible ASHP Hose Pair -300mm x 28mm - 1" FEMALE c/w elbow     |
| FH-300-28-1-1/4ELB | Flexible ASHP Hose Pair -300mm x 28mm - 1 1/4" FEMALE c/w elbow |
| FH-500-22-F        | Flexible ASHP Hose Pair -500mm x 22mm - 1" FEMALE               |
| FH-500-28-F        | Flexible ASHP Hose Pair -500mm x 28mm - 1" FEMALE               |
| FH-750-28-F        | Flexible ASHP Hose Pair -750mm x 28mm - 1" FEMALE               |
| FH-750-28-M        | Flexible ASHP Hose Pair -750mm x 28mm - 1" MALE                 |
| FH-750-28-F-ELBOW  | Flexible ASHP Hose Pair -750mm x 28mm - 1" FEMALE c/w elbow     |
| FH-750-28-1-1/4F   | Flexible ASHP Hose Pair -750mm x 28mm - 1 1/4" FEMALE           |
| FH-750-28-1-1/4M   | Flexible ASHP Hose Pair -750mm x 28mm - 1 1/4" MALE             |



# INSULATING

## PVC COATED EXTERNAL GRADE INSULATION

External condensate pipe work needs to be insulated in a tough PVC coated weather protected covering to avoid UV degradation and animal damage. Boiler installation standards BS 6798-2104 makes specific reference to this grade of insulation. Air source heat pumps and Biomass Boilers tend to be located externally and this hot water pipe work needs to be protected and insulated to avoid heat loss, MIS3005 and building regulations advise a certain thickness of insulation to meet heat loss requirements. Our PVC coated range helps installations comply in both boiler condensate and Air source heat pumps installations.



| Part code      | Description                                | Length | Diameter | Thickness | ID      |
|----------------|--|--------|----------|-----------|---------|
| FH-I-1000-15   | PVC Coated Weather & Waterproof Insulation | 1000mm | 41mm     | 13mm      | 15mm    |
| FH-I-1000-22   | PVC Coated Weather & Waterproof Insulation | 1000mm | 60mm     | 19mm      | 22mm    |
| FH-I-1000-28   | PVC Coated Weather & Waterproof Insulation | 1000mm | 66mm     | 19mm      | 28mm    |
| FH-I-1000-28-F | PVC Coated Weather & Waterproof Insulation | 1000mm | 66mm     | 19mm      | 28mm    |
| FH-I-1000-35   | PVC Coated Weather & Waterproof Insulation | 1000mm | 73mm     | 19mm      | 35mm    |
| INS-TAPE-10-PK | PVC Coated Weather & Waterproof Tape       | 250mm  | 50mm     | 1mm       | 10 pack |

## INSULATING



### PRE SLIT AND SEAL INSULATION

Our new insulation provides outstanding protection against the elements for external pipework on boiler condensate ASHP and Biomass boilers.

The new design offers a quick and secure 'tape free' installation with its peel and seal joint and self adhesive wrap-over flap. The tough PVC coating is both weatherproof and UV stable.



| Part code         | Size                                    | Internal diameter                        |
|-------------------|---|--|
| FH-I-1000-22-SLIT | 1000mm L x19mm Thickness                | 22mm ID                                  |
| FH-I-1000-28-SLIT | 1000mm L x19mm Thickness                | 28mm ID                                  |
| FH-I-1000-35-SLIT | 1000mm L x19mm Thickness                | 35mm ID                                  |
| INS-TAPE-10-PK    | PVC Coated Weatherproof Insulation Tape | Length 250mm, Width 50mm x 1mm (pack 10) |

### THROUGH THE WALL INSULATION KIT

Pipe work running through the wall will be affected by cold bridging and heat loss if it's not insulated correctly. MIS 3005 requires external pipework to be properly insulated.

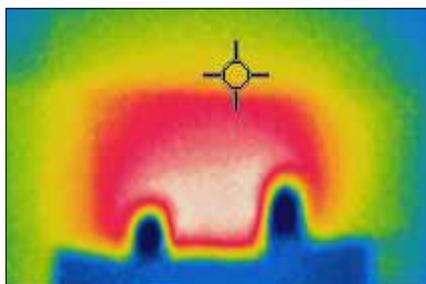
This provides both thermal insulation within the wall and comes complete with an elbow section to cover the external copper pipe connection.



| Part code | Size                            |
|-----------|---------------------------------|
| TW-KIT    | Through the Wall Insulation Kit |



THE CONNECTION OF THE PIPEWORK RUNNING THROUGH THE WALL



THERMAL IMAGES SHOWING JUST HOW MUCH HEAT IS LOST WHEN THESE CONNECTIONS ARE NOT ADEQUATELY INSULATED



## ASHP GUARDS

DiversiTech International manufacture a range of weather-resistant, steel mesh guards, offering a safe solution to avoid vandalism or accidental damage of your expensive ASHP. The range is ideal for all manufacturers of ASHP units. The unique sliding panel system allows for easy installation, which are secured into place when the front panel is fitted. Back panels are also available to make the guard free standing. For high wall mounted units, we can offer a base panel for full security.



| Part code    | Size | External dimensions |        |       | Internal dimensions |        |       | Weight |
|--------------|------|---------------------|--------|-------|---------------------|--------|-------|--------|
|              |      | Height              | Width  | Depth | Height              | Width  | Depth |        |
| CG-750-S     | S    | 950mm               | 1150mm | 750mm | 920mm               | 1120mm | 740mm | 25kg   |
| CG-750-S-INV | S    | 950mm               | 1450mm | 750mm | 920mm               | 1420mm | 740mm | 25.1kg |
| CG-750-M     | M    | 1150mm              | 1150mm | 750mm | 1120mm              | 1120mm | 740mm | 32kg   |
| CG-750-L     | L    | 1450mm              | 1150mm | 750mm | 1420mm              | 1120mm | 740mm | 33kg   |
| CG-750-INV   | INV  | 1150mm              | 1450mm | 750mm | 1120mm              | 1420mm | 740mm | 33kg   |

| Part code   | Size | Height | Width  | Depth | Height | Width  | Depth | Weight |
|-------------|------|--------|--------|-------|--------|--------|-------|--------|
| CG-900L-INV | L    | 1150mm | 1450mm | 900mm | 1120mm | 1420mm | 890mm | 34kg   |
| CG-900L-SQ  | L-SQ | 1450mm | 1450mm | 900mm | 1420mm | 1370mm | 890mm | 51kg   |
| CG-900-XXL  | XXL  | 1800mm | 1450mm | 900mm | 1770mm | 1370mm | 890mm | 60kg   |

| Part code | Size | Height | Width  | Depth | Height | Width  | Depth | Weight |
|-----------|------|--------|--------|-------|--------|--------|-------|--------|
| CG-S      | S    | 750mm  | 1050mm | 460mm | 720mm  | 1020mm | 450mm | 18kg   |
| CG-M      | M    | 1150mm | 1150mm | 650mm | 1120mm | 1120mm | 640mm | 27kg   |
| CG-L      | L    | 1450mm | 1150mm | 650mm | 1420mm | 1120mm | 640mm | 30kg   |
| CG-XL     | XL   | 1800mm | 1150mm | 650mm | 1770mm | 1120mm | 640mm | 40kg   |

## WOODEN CONDENSER GUARDS

Made from tanalised, pressure-treated timber. All panels have rounded louvers to optimise air flow. Sized to protect both ASHP and AC units, these guards offer a solution for listed buildings and sites where aesthetics are a consideration. All components are flat-packed for easy transport, and easy-to-install and assemble.



| Part code       | Description      | External dimensions |       |       | Internal dimensions |       |       |
|-----------------|------------------|---------------------|-------|-------|---------------------|-------|-------|
|                 |                  | Height              | Width | Depth | Height              | Width | Depth |
| CG-750S-WOOD    | Small Guard      | 905/960             | 1275  | 865   | 850/890             | 1050  | 753   |
| CG-750M-WOOD    | Medium Guard     | 1135/1135           | 1275  | 865   | 1075/1115           | 1055  | 753   |
| CG-750M+WOOD    | Medium+ Guard    | 1255/1310           | 1275  | 865   | 1200/1240           | 1055  | 753   |
| CG-750L-WOOD    | Large Guard      | 1530/1585           | 1275  | 865   | 1475/1515           | 1055  | 753   |
| CG-750LINV-WOOD | Large Inv Guard  | 1130/1185           | 1630  | 865   | 1075/1115           | 1405  | 753   |
| CG-750L+WOOD    | Large+ Guard     | 1600/1655           | 1275  | 865   | 1545/1585           | 1055  | 753   |
| CG-750L+INVWOOD | Large+ Inv Guard | 1655/1690           | 1630  | 865   | 1580/1620           | 1405  | 753   |

## PROTECTING

### EXTERNAL TRUNKING

Pipework and insulation running from an air source heat pumps should be protected. Our range of trunking comes in a 140mm width with an ivory or black option and accommodates both the insulated flow and return pipework along with any associated cabling.

- Easy to install
- 140mm wide
- Provides a professional and neat finish
- Made from high grade, UV stable, fade resistant PVC
- Available in Ivory and Black
- Protection from the elements, accidental damage and pest damage



| Ivory part code | Description                    | Size (depth x width) |
|-----------------|--------------------------------|----------------------|
| TR-D-140        | 140mm Trunking (2000mm Length) | 90mm x 140mm         |
| TR-WC-140       | 140mm Wall Cover               | 90mm x 140mm         |
| TR-CP-140       | 140mm Straight Connector       | 90mm x 140mm         |
| TR-IC-140       | 140mm 90 Degree Internal Bend  | 90mm x 140mm         |
| TR-FB-140       | 90 Degree Flat Bend            | 90mm x 140mm         |
| TR-EC-140       | 90 Degree External Bend        | 90mm x 140mm         |

| Black part code | Description                                   | Size (depth x width) |
|-----------------|---|----------------------|
| TR-D-140-B      | 140mm Trunking (2000mm Length)                | 90mm x 140mm         |
| TR-WC-140-B     | 140mm Wall Cover                              | 90mm x 140mm         |
| TR-CP-140-B     | 140mm Straight Connector                      | 90mm x 140mm         |
| TR-EC-140-B     | 140mm Straight Connector                      | 90mm x 140mm         |
| TR-IC-140-B     | 140mm 90 Degree Internal bend / External bend | 90mm x 140mm         |
| TR-FB-140-B     | 90 Degree Flat Bend                           | 90mm x 140mm         |
| TR-EC-140-B     | 90 Degree External Bend                       | 90mm x 140mm         |

## COIL CLEANING

Heat exchangers can get clogged with dirt and debris. It's essential to keep these clean to maintain optimum efficiency. PRO-HEATPUMP / G@G-HEATPUMP are environmentally friendly cleaners for ASHP heat exchangers. Available ready-mixed or concentrated.



| Part code      | Description                                    |
|----------------|--|
| PRO-HEATPUMP   | Air source heat pump cleaner 5L (concentrated) |
| G2G-HEATPUMP   | Air source heat pump cleaner 1L (ready-mixed)  |
| Other cleaners |  |
| G2G-Green+     | G2G Green 1 Litre pre-mixed Coil Cleaner Spray |
| Pro-Green-GB   | Pro-Green 5 Litre Concentrated Coil Cleaner    |

## REFRIGERANT LEAKS

### SUPER SEAL LEAK SEALANT

Super Seal™ is a system additive that will find and seal leaks in the refrigeration circuit of an ASHP. It also has an eliminator to dry any moisture in the system preventing acid/waxing, and dissolves blockages and frees TEV's.

COMPATIBLE WITH ALL OILS AND REFRIGERANTS.



| Part code | Description                 | Contents |
|-----------|-----------------------------|----------|
| 947-KIT   | Small Systems Up To 5kW     | 30ml     |
| 944-KIT   | Medium Systems from 5-17 kW | 59ml     |
| 948-KIT   | Large Systems over 17kW     | 89ml     |

### BUBBLE-UP LEAK SPRAY

Leak Seek is a leak detection spray designed to locate refrigerant leaks. Suitable for high and low pressure leaks, this formulation is alcohol and solvent free and has long lasting bubbles.



| Part code | Description                |
|-----------|----------------------------|
| AER-B-500 | 500ml Leak Detection Spray |

### ELECTRONIC LEAK DETECTOR - TIF XP-1A

The TIF XP-1A detects all HFC, HFO and HCFC refrigerants, and will find a leak as small as 3 grams per year. Requires 2 x 'C' Batteries.



| Part code | Description                  |
|-----------|------------------------------|
| TIF-XP1A  | TIF Electronic Leak Detector |

# NOT ALL INSULATION IS THE SAME!



GREY/SILVER INSULATION  
FOR INTERNAL USE ONLY



PAINTED GREY INSULATION  
SHORT FIELD LIFE AND  
REQUIRES RECOATING  
EVERY FEW YEARS



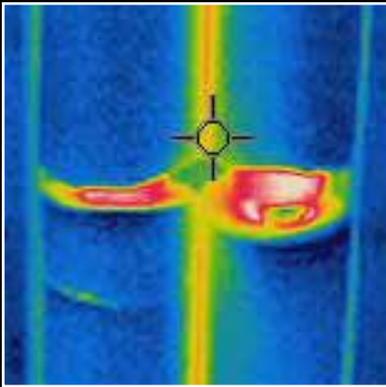
BLACK CLASS 0  
WEATHER-PROOF BUT  
NOT UV STABLE



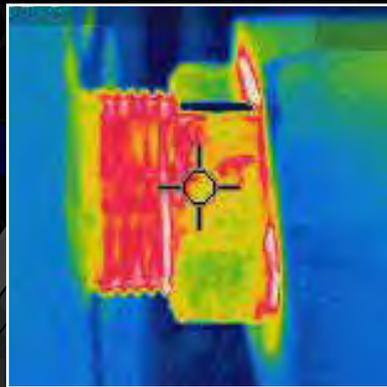
BLACK PVC COATED  
CLASS 0 WEATHER-PROOF  
AND UV STABLE

## ARE YOU GETTING 100% OF HEAT

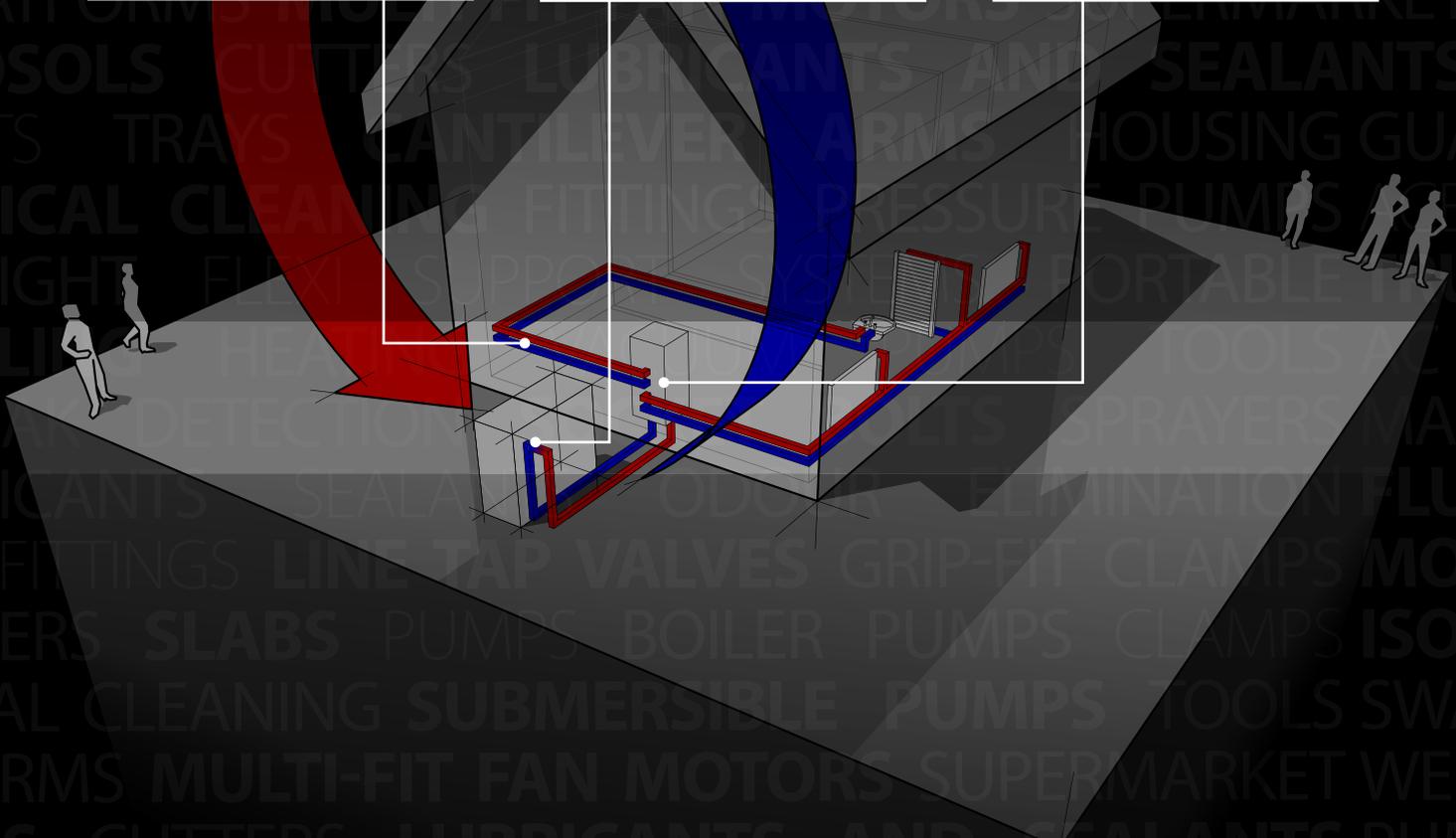
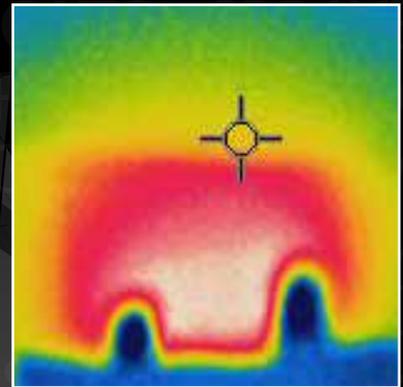
INSULATE PIPEWORK



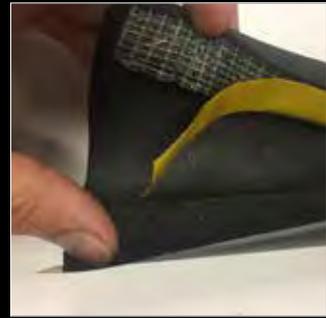
INSULATE CONNECTIONS



INSULATE THROUGH THE WALL



# BOILER & HEATING



# BOILER CONDENSATE PUMPS



## TANK PUMPS

DiversiTech stock a range of boiler condensate removal pumps that are ideal when the boiler condensate can not be removed via gravity. The tank pumps use a small bore of flexible hose which can be routed above or below doors, windows or under kitchen cabinets.

When routing hose through any area which could be exposed to freezing temperatures, such as lofts, basements or garages, we strongly recommend increasing to at least 32mm plastic pipe and insulating.



| Part code  | Brand      | Description                    | Max head | Max flow | Drink cycle | Dimensions mm (HxWxD) | Discharge Size (inch) |
|------------|------------|--------------------------------|----------|----------|-------------|-----------------------|-----------------------|
| PH-0.8LC   | Pump House | 0.8 Litre Tank Pump with Cover | 3m       | 150LPH   | 200ml       | 128x210x86            | 9.5mm (3/8)           |
| PH-0.8L-HL | Pump House | 0.8 Litre Tank Pump            | 6m       | 270LPH   | 300ml       | 122x220x134           | 9.5mm (3/8)           |
| PH-20-STA  | Pump House | 2 Litre Tank Pump              | 5.5M     | 402LPH   | 650ML       | 166x286x135           | 9.5mm (3/8)           |

## PRVSURE PRV & CONDENSATE PUMP

This pump is manufactured from high temperature plastic, and comes complete with 10m of higher specification hose.

It meets EN Standards and can handle temperatures up to 110 degrees. Supplied with 10 metres of 'no sag' high grade braided hose. The unique design also cools the PRV discharge so it is safe for use with solvent weld pipework. For installers who are audited or working to EN Standards.

**PRV*Sure***



PH-3.8L-HW

| Part code  | Brand      | Description                             | Max head* | Max flow         | Temp  | Dimensions mm (HxWxD) | Discharge Size (inch) |
|------------|------------|---|-----------|------------------|-------|-----------------------|-----------------------|
| PH-3.8L-HW | Pump House | High Temperature & Pressure Relief Pump | 8m / 20m  | 32 LPM (1920LPH) | 100°C | 350x190x260           | 15mm                  |

\* meeting BS6798:2014 PRV requirements

## HIGH TEMPERATURE PRESSURE RELIEF PUMP - PH-5L-HW

Designed for unvented cylinder T&P discharge and steam humidifiers. Having one of the largest discharge rates of 32 litres per minute this pump can handle both high temperature up to 100 degrees and high flow rates.

Manufactured in the UK this heavy duty, high temperature tank pump incorporates thermal overload protection and a high level alarm switch.



PH-5L-HW

IN SITU



| Part code | Brand      | Description                             | Max head* | Max flow         | Temp  | Dimensions mm (HxWxD) | Discharge Size (inch) |
|-----------|------------|---|-----------|------------------|-------|-----------------------|-----------------------|
| PH-5L-HW  | Pump House | High Temperature & Pressure Relief Pump | 8m / 20m  | 32 LPM (1920LPH) | 100°C | 350x190x260           | 15mm                  |

\* Max Heads - 8 metre for flow rates up to 25 Litres per minute / 20 metre for flow rates of 5 Litres per minute

## CONDENSATE NEUTRALISERS



### COMMERCIAL CONDENSATE NEUTRALISER - 20 & 30 LITRES

Installing a neutraliser will reduce the impact of damage to existing boiler concrete drainage gullies and allow for the condensate to be disposed of safely.

The 20-litre stainless steel version can handle condensate from boilers up to 600kW by gravity.

The 30-litre version comes complete with a pump to provide a 5.9 metre lift and a flow rate of up to 900 litres per hour. Both come with lime chippings for instant installation and are suitable for 2.8pH boiler condensate.



BCONDNEUT-20L\*



BCONDNEUT-30L\*

| Part code     | Brand      | Description                         | Tank capacity | Dimensions mm (HxWxD) | Discharge Size (inch) | Inlet | Weight |
|---------------|------------|-------------------------------------|---------------|-----------------------|-----------------------|-------|--------|
| BCONDNEUT-20L | Pump House | 20 Litre with lime chippings        | 20L           | 200x400x300           | 9.5mm (3/8)           | 40mm  | 27kg   |
| BCONDNEUT-30L | Pump House | 30 Litre with pump & lime chippings | 30L           | 200x550x305           | 9.5mm (3/8)           | 40mm  | 30kg   |

\* Modular & bespoke designs are available for boilers over 600kW.

## SUBMERSIBLE DRAINAGE BASEMENT PUMP

Little Giant have the perfect pump solution for the removal of clean, non-aggressive residual water. This pump can be used to assist with the extraction of flood water in properties with basements and can be used with a sump to provide the removal of water below floor level.



| Part code  | Brand        | Description            | Max head | Max flow | Dimensions mm (HxWxD) | Discharge size | Weight |
|------------|--------------|------------------------|----------|----------|-----------------------|----------------|--------|
| 6E-CIA-SFS | Little Giant | Drainage Basement Pump | 4.6m     | 9600LPH  | 258x269x213           | 38mm (1/2)     | 12.7kg |

## SWIMMING POOL COVER PUMP - APCP-1700

The Little Giant APCP pool cover pump helps safeguard and protect the pool cover from prolonged accumulation of rain or melting snow. This automatic version is certified for use on pool covers, all of which can attach to a standard garden hose for easy water removal.

It removes standing water from pool covers and is ideal for household water transfer applications.

APCP-1700



| Part code | Brand        | Description               | Max head | Max flow | Dimensions mm (HxWxD) | Discharge size | Weight |
|-----------|--------------|---------------------------|----------|----------|-----------------------|----------------|--------|
| APCP-1700 | Little Giant | Automatic Pool Cover Pump | 6.6m     | 6814LPH  | 210x305x305           | 1" FNPT        | 5.4kg  |

## SOAKAWAY AND CONDENSATE BYPASS VALVE



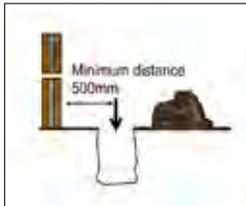
### SOAKAWAY KIT FOR CONDENSING BOILERS

'Soak up' boiler condensate with our soakaway. Where a suitable gravity drain is not available the soakaway can be used in conjunction with 10mm lime chippings.

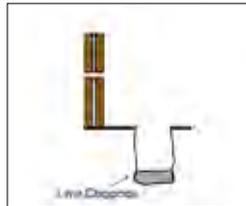
Compatible with the following pipe sizes: 22mm (3/4") overflow, 32mm (1-1/4") and 40mm (1-1/2").



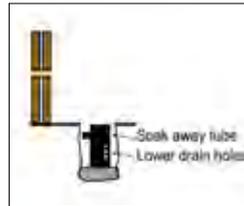
TOP VIEW



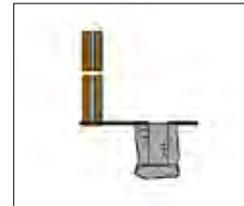
1. DIG HOLE (MIN DEPTH) 400MM X 300MM IN DIAMETER, AT LEAST 500MM FROM THE WALL



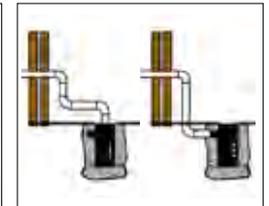
2. FILL THE BOTTOM OF THE HOLE WITH 100MM DEPTH OF LIME CHIPPINGS.



3. INSERT THE SOAKAWAY TUBE WITH THE LOWER DRAIN HOLES FACING AWAY FROM THE PROPERTY.



4. FILL THE REMAINING PART OF THE HOLE AND TUBE WITH LIME CHIPPINGS



5. FEED THE PIPEWORK EITHER INTO THE TOP OR THROUGH THE SIDE OF THE SOAKAWAY.

| Part code | Description                         | Height | Diameter | Inlet (inch)                         |
|-----------|-------------------------------------|--------|----------|--------------------------------------|
| SOAK1     | Soakaway Kit for Condensing Boilers | 300mm  | 110mm    | 22mm (3/4) 32mm (1-1/4) 40mm (1-1/2) |

### FREEZING CONDENSATE SOLUTION BOILER BUOY CONDENSATE BYPASS VALVE

Low cost, easy to install solution to bypass freezing pipes. Cutting a condensate pipe due to freezing has been common place over winter periods. The BB-1 Boiler Buoy condensate bypass valve is a solution that has been designed to be fitted during install, emergency call outs or whilst performing annual service visits.

A red float which when visible, indicates that the condensate pipe has a blockage or may be frozen.

The built in tap allows the householder to drain the condensate away safely and ensures that the heating of the property can continue to work.



| Part code | Description                           | Height | Diameter | Outlet | Hose Length |
|-----------|---------------------------------------|--------|----------|--------|-------------|
| BB-1      | Boiler Buoy - Condensate Bypass Valve | 115mm  | 29mm     | 9.5mm  | 1.5m        |

## ACCESSORIES

DiversiTech International stock a range of adaptors,, connectors, clamps, clips and hoses to connect the unit and pump.



| Part code     | Description  | Pump type application           | Pack QTY |
|---------------|--|---------------------------------|----------|
| adap-1        | Condensate drain adaptor - 22mm to 9.5mm (7/8 to 3/8") | Tank pump - 9.5mm (3/8") outlet | Single   |
| ph-pump-nrv   | Non-return check valve - 9.5mm (3/8")                  | Tank pump - 9.5mm (3/8") outlet | Single   |
| anti-syph-kit | Anti Syphon Kit - 9.5mm (3/8")                         | Tank pump - 9.5mm (3/8") outlet | Single   |
| 701-038       | Hose 'T' connector - Nylon 9.5mm (3/8")                | Tank pump - 9.5mm (3/8") outlet | 2-pack   |
| 701-032       | Hose connector - Nylon 9.5mm (3/8")                    | Tank pump - 9.5mm (3/8") outlet | 2-pack   |
| b-6h          | Hose clamp - 6.3mm - 9.5mm (1/4 - 3/8")                | All pumps                       | Single   |
| 927033        | Hose clip - 9.5mm (3/8")                               | Tank pump - 9.5mm (3/8") outlet | Single   |
| rvt-3/8       | Condensate drain hose - 9.5mm (3/8")                   | Tabnk pump / hot water pumps    | 30m      |

## SELF-SEALING PIPE ADAPTOR

The self-sealing adaptor is used to form a connection between condensate hose and a soil & vent pipe. Drill a 13mm hole (for SVA-3) or a 10mm hole (for SVA-6), insert and twist in to seal the connection.



| Part code    | Description  | Pack QTY |
|--------------|--|----------|
| SVA-3        | Self-sealing pipe adaptor - 6mm & 9.5mm (1/4 & 3/8) hose to soil & vent pipe | 3 Pack   |
| SV-ADAPTOR   | Self-sealing pipe adaptor - 6mm & 9.5mm (1/4 & 3/8) hose to soil & vent pipe | Single   |
| SVA-6-3      | Self-sealing pipe adaptor - 6mm (1/4) hose to soil & vent pipe               | 3 pack   |
| SV-ADAPTOR-6 | Self-sealing pipe adaptor - 6mm (1/4) hose to soil & vent pipe               | Single   |

## AUDIBLE ALARM

This audible alarm can be wired into all pumps with a high level switch.



| Part code     | Description  | Pack QTY |
|---------------|--|----------|
| audible-alarm | Audible alarm for all pumps with a high-level switch | Single   |

## PORTABLES



### PORTABLES - COOL ONLY & HEAT / COOL PUMP

**A** energy efficiency

The portable air conditioners are suitable for offices, computer rooms and light commercial use. The cooling only model is ideal for cooling flats, conservatories or loft conversions during hot summer months. The heat and cool model can be used as an energy efficient form of heating along with cooling. The units come with a hose, tray, remote control and wall kit. Spare parts are available upon request - please enquire for more details.



PAC-C-12-R290

| Part code     | Description          | Cool capacity Btu/kW | Heat capacity Btu/kW | Watts | Amps | Air flow volume      | EER | COP | Sound power level dBA |
|---------------|----------------------|----------------------|----------------------|-------|------|----------------------|-----|-----|-----------------------|
| PAC-C-12-R290 | Portable (cooling)   | 12,000 / 3.5         | N/A                  | 1350  | 5.9  | 420m <sup>3</sup> /h | 2.6 | N/A | 56                    |
| PAC-H-12-R290 | Portable (heat pump) | 12,000 / 3.5         | N/A                  | 1350  | 5.9  | 420m <sup>3</sup> /h | 2.6 | N/A | 56                    |

| Part code     | Description          | Height | Width | Depth | Weight | Hose length | Refrigerant | Cooling area        |
|---------------|----------------------|--------|-------|-------|--------|-------------|-------------|---------------------|
| PAC-C-12-R290 | Portable (cooling)   | 730mm  | 485mm | 360mm | 28kg   | 1.5m        | R290        | 25-30m <sup>2</sup> |
| PAC-H-12-R290 | Portable (heat pump) | 730mm  | 485mm | 360mm | 28kg   | 1.5m        | R290        | 25-30m <sup>2</sup> |

## PRE-SLIT AND SEAL WEATHERPROOF INSULATION

### THROUGH WALL INSULATION KIT

Running pipe work from an externally mounted air source heat pump or biomass boiler into a property requires the pipe work to be run through the exterior wall. The hot pipe work will be affected by cold bridging and heat loss if it is not insulated correctly. MIS 3005 requires external pipe work to be adequately insulated. This kit provides both thermal insulation within the wall and comes complete with an elbow section to cover the external copper pipe connection.



1. SELECT A 65MM CORE DRILL.



2. DRILL TWO 65MM HOLES NEXT TO EACH OTHER.



3. INSERT THE PVC SLEEVE INSULATION, RECESS IT TO ALLOW FOR THE ELBOW TO BE LOCATED.



4. FIT THE ELBOW OVER THE COPPER PIPES.

| Part code | Description   |
|-----------|---|
| tw-kit    | Sleeved PVC coated insulation kit - 19mm wall thickness (2 x elbow and 2 x straight connectors) |

## FUSED SPUR SWITCHES

| Part code    | Description                                  |
|--------------|--|
| X-FSBBMC     | Fused Spur Metal Clad - with Back Box        |
| X-FSNBBMC    | Fused Spur Metal Clad - with Back Box & Neon |
| X-FS         | Fused Spur Plastic - without neon            |
| X-FSN        | Fused Spur Plastic - with neon               |
| X-BBSM-25    | Back Box Surface Mount - 25mm                |
| X-BBSM-35    | Back Box Surface Mount - 35mm                |
| X-BBSM26-25  | Back Box 2 Gang - 25mm                       |
| X-BBSM2G-35  | Back Box 2 Gang - 35mm                       |
| X-BSPS-10A   | Plug Socket - 10 Amp                         |
| X-2GSW2W-10A | Switch 2 Gang - 10 Amp                       |
| X-3GSW2W-10A | Switch 3 Gang - 10 Amp                       |
| X-1GDPSW-13A | Switch 1 Gang - 13 Amp                       |
| X-2GDPSW-13A | Switch 2 Gang - 13 Amp                       |
| X-DPSW-20A   | Switch Double Pole - 20 Amp                  |
| X-PT         | Plug Top - 13 Amp                            |



FUSED SPUR METAL



FUSED SPUR PLASTIC

## SERVICE AND MAINTENANCE

### DRAINGUN

Blocked drain line - no problem with our DrainGun™. This lightweight, portable tool is designed to unblock condensate drain lines and other pipework instantly.

Simply insert a CO<sup>2</sup> cartridge in to the DrainGun and with a press of the trigger, SWOOSH, 800 psi of food grade CO<sup>2</sup> blows the blockage out.



| Part code | Description  | Size        |
|-----------|--|-------------|
| GG-1      | Drain Gun Line Cleaner   | Single Pack |
| GGC-6     | Drain Gun - Pack of 6, CO <sup>2</sup> Cartridges                          | Pack of 6   |
| GG-1A     | Drain Gun - Adaptor Kit - for larger tubes, oil lines and 90 degree angles | 3 adaptors  |
| GG-1H     | Drain Gun - Hose Assembly  | Single Pack |

### MAP+

Map+ is Propane, Propene and Dimethyl Ether Mixture - a high quality gas for soldering and brazing (for professional use only).

Use only with torches designed for MAP GAS. Never use with standard propane appliances such as lanterns, stoves, torches etc.



| Part code | Description                                      | Size |
|-----------|--|------|
| MAP+      | MAP+ - Propane, Propene & Dimethyl Ether Mixture | 453g |

## TORCHES



### CLIPLIGHT - PIVOT™ TORCHES

The Pivot™ range has a 360 degree swivel hook and is magnetic at the base and back. Available in colours Yellow/Black and Camo. All models are supplied with three AAA batteries.



| Part code | Description                                 | Colour       | Lumens | UOM  | Master QTY |
|-----------|---|--------------|--------|------|------------|
| 111114    | Pivot - 5 LED Work Light                    | Yellow/Black | 240    | Each | Pack of 9  |
| 111115    | Pivot Mini - 18 LED Front Light / 3 LED Top | Yellow/Black | 120    | Each | Pack of 12 |
| 111117    | Pivot Mini - 18 LED Front Light / 3 LED Top | Camo         | 120    | Each | Pack of 12 |
| 24-458    | Pivot 33 - 28 LED Front Light / 5 LED Top   | Yellow/Black | 160    | Each | Pack of 9  |
| 24-460    | Pivot 33 - 28 LED Front Light / 5 LED Top   | Camo         | 160    | Each | Pack of 9  |

## TAPES



### ABRASIVE CLOTH

A high quality aluminium oxide 120 grit abrasive cloth, that can be used wet or dry to thoroughly clean steel and copper tubing.



| Part code | Description                                   | UOM | Master Qty |
|-----------|---|-----|------------|
| SC-10     | Abrasive Cloth - 120 Grit - 1-1/2" x 10 yards | 1   | 1          |

### GRIP-CUT CLOTH

A 180 grit open mesh sand screen cloth with aluminium oxide bonding, that is 100% waterproof. Can be used by hand or with portable tools and is most effective where clogging would be a problem such as soft materials.



| Part code | Description  | UOM | Master Qty |
|-----------|--|-----|------------|
| SCM-5     | Grip- Cut Open Mesh Sand Screen Cloth - 1-1/2" x 5 yards | 1   | 1          |

### BRAZE BARRIER MATS

This flame barrier drop cloth withstands temperatures to (1600°C) 3000°F No asbestos. Protects walls, floors, equipment, components and adjacent surfaces from torch flames when soldering, brazing or welding.



| Part code | Description                           | UOM | Master Qty |
|-----------|---------------------------------------|-----|------------|
| 16500     | Plain Braze Barrier Mat 18 " x 18"    | 1   | 1          |
| 16510     | Keyhole Braze Barrier Mat - 18" x 18" | 1   | 1          |

## COOL-WELD™ HEAT BARRIER SPRAY

Cool-Weld™ is a spray on gel heat shield for soldering, sweating and welding. Ideal for use on filter driers, pipes, valves, sheet metals, etc. Can be used on porous surfaces such as fabrics or drywall. As long as there is some Cool-Weld™ present the surface will resist charring.



| Part code   | Description  | UOM  | Master Qty |
|-------------|--|------|------------|
| COOLWELD-32 | Cool-Weld Heat Barrier Spray - 32oz with spray top | Each | 12         |

## TELESCOPIC INSPECTION MIRRORS

Fast, accurate visual inspection of hidden areas with an almost limitless number of positions. Double ball joint links swivel mirrors for viewing 360 degrees. Precision engineered links are made from tempered spring steel to withstand the stresses of constant repositioning. Moves freely and holds in the desired position.



| Part code | Description   | Qty |
|-----------|---|-----|
| M-1       | Mirror 1-1/4" circular - extends 32mm - 463mm ( 6-1/4" to 18-1/4")                              | 1   |
| M-2       | Mirror 57mm (2-1/4") circular - extends 254mm - 355mm (10" to 14" )                             | 1   |
| M-3       | Mirror 54mm x 183mm (2-1/8" x 3-1/2") rectangular - extends 285mm - 387mm (11-1/4" to 15-1/4" ) | 1   |
| M-4       | Mirror 22mm ( 7/8") Circular - extends 165mm (6 -1/2")  | 1   |
| M-5       | Mirror 25mm x 50mm (1" x 2") Oval - extends 191mm (8-1/2")                                      | 1   |

## WYPALL CLOTHS

Heavy duty towels that absorb grease, oil, water and solvents from floors, hands, parts, tools and machinery.



| Part code | Description                | UOM  | Master Qty |
|-----------|----------------------------|------|------------|
| 5-05790   | WypAll Plus Towels - White | Each | Box of 9   |

## ACCESSORIES



### EXPANDING FOAM SEALANT

A one component closed-cell expanding polyurethane foam sealant that is tack free in 20 minutes. Can be painted to prevent UV damage after 12 hours of drying time. Used to seal around doors, windows, pipes, ducts and vents - in fact, virtually anywhere.



| Part code | Description          | UOM  | Master Qty |
|-----------|----------------------|------|------------|
| 01714     | Foam Sealant - 355ml | Each | 12         |
| 01724     | Foam Sealant - 591ml | Each | 12         |

### SILICONE SEALANTS

Available in clear or white, DiversiTech silicone sealants are 100% food grade and can be used in applications for continuous use up to 232°C. It is UV and water resistant and has long term flexibility.



| Part code | Description          | UOM  | Master Qty |
|-----------|----------------------|------|------------|
| 01714     | Foam Sealant - 355ml | Each | 12         |
| 01724     | Foam Sealant - 591ml | Each | 12         |

### DIVERSI-GUM SEALING COMPOUND

Diversi-Gum is a non-hardening, non-corrosive sealing compound that is immediately paintable and has a temperature usage range between -4°C and 49°C. It is ideal for sealing openings through walls from pipe work.



| Part code | Description                            | UOM  | Master Qty |
|-----------|--|------|------------|
| 6-202-1   | Diversi-Gum Sealing compound 450g slug | Each | 24         |
| 6-202-2   | Diversi-Gum Sealing compound 900g slug | Each | 20         |

### FLEXI PATCH™

Flexi-Patch™ is an easy to use flexible repair patch ideal for repairing almost any surface. It cures quickly using only UV light from sunlight or a UV flashlight for a long lasting, permanent repair.

Flexi-Patch is a fiberglass-reinforced polyester ideal for use on PVC, plastics, metal, wood, concrete and more. It's the easy way to permanently patch almost any surface. It dries hard for permanent repair. Can be drilled and painted once dry. Capable of handling pressures upto 500psi and temperature range -26°C to 150°C



| Part code | Description  | UOM  | Master Qty |
|-----------|--|------|------------|
| FP-36     | Flexi Patch Fibreglass repair patch - 75mm x 150mm - 10 per pack | Each | 20         |

## PLASTIC PIPE FITTINGS



| Code White     | Code Black     | Description                       | Pipe Size (mm) | Quantity   |
|----------------|----------------|-----------------------------------|----------------|------------|
| PP-90EL-21.5-W | PP-90EL-21.5-B | Plastic Pipe - 90 Degree Elbow    | 21.5mm         | Pack of 10 |
| PP-45EL-21.5-W | PP-45EL-21.5-B | Plastic Pipe - 45 Degree Elbow    | 21.5mm         | Pack of 10 |
| PP-CON-21.5-W  | PP-CON-21.5-B  | Plastic Pipe - Straight Connector | 21.5mm         | Pack of 10 |
| PP-T-21.5-W    | PP-T-21.5-B    | Plastic Pipe - T Connector        | 21.5mm         | Pack of 10 |
| PP-PIPE-21.5-W | PP-PIPE-21.5-B | Plastic Pipe                      | 21.5mm         | 3 metre    |

| "Code White" | "Code Black" | "Code Grey" | Description       | "Pipe Size (mm)" | Quantity    |
|--------------|--------------|-------------|-------------------|------------------|-------------|
| PP-CL-15-W   |              |             | Plastic Pipe Clip | 15mm             | Pack of 100 |
| PP-CL-22-W   |              |             | Plastic Pipe Clip | 22mm             | Pack of 100 |
| PP-CL-28-W   |              |             | Plastic Pipe Clip | 28mm             | Pack of 100 |
| PP-CL-32-W   | PP-CL-32-B   | PP-CL-32-G  | Plastic Pipe Clip | 32mm             | Pack of 10  |
| PP-CL-40-W   | PP-CL-40-B   | PP-CL-40-G  | Plastic Pipe Clip | 40mm             | Pack of 10  |

| Code     | Description    | Size  | Quantity |
|----------|----------------|-------|----------|
| X-SOLCEM | Solvent Cement | 250ml | 1        |

## PLASTIC PIPE CLAMPS / NON-RETURN VALVES

Our plastic pipe clamps are designed to connect overflow or waste hose pipe to an existing 32mm (1-1/4") or 40mm (1-1/2") pipe. To avoid waste water flowing back up the pipe work our non-return valves can be used on overflow pipe or waste hose pipe.



| Part code          | Description   | Quantity |
|--------------------|---|----------|
| PP-CL-21.5-W-32-40 | Pipe Clamp Kit - 21.5mm overflow to 32mm (1-1/4") and 40mm (1-1/2") | 1        |
| PP-UNI-CL-W-32-40  | Pipe Clamp - Hose Connector 32mm (1-1/4") and 40mm (1-1/2")         | 1        |
| PP-21.5-NRV        | Non-Return Valve - for 21.5mm overflow pipe                         | 1        |
| PP-UNI-NRV         | Non-Return Valve - with Hose Fitting                                | 1        |

## PLASTIC PIPE FITTINGS



### STRAP ON BOSS

Using a Strap On Boss allows you to add condensate drain pipe to a soil and vent pipe. For adding a waste connection into an existing PVCu and cast iron soil pipe. For use with 32mm or 40mm pipes. Must be solvent welded into position.



| Part code          | Description  | Colour | Quantity |
|--------------------|--|--------|----------|
| PP-SOBOSS-110-G-32 | Strap On Boss - 110mm Pipe with 32mm (1-1/4") Rubber | GREY   | 1        |
| PP-SOBOSS-110-G-40 | Strap On Boss - 110mm Pipe with 40mm (1-1/2") Rubber | GREY   | 1        |
| PP-SOBOSS-110-B-32 | Strap On Boss - 110mm Pipe with 32mm (1-1/4") Rubber | BLACK  | 1        |
| PP-SOBOSS-110-B-40 | Strap On Boss - 110mm Pipe with 40mm (1-1/2") Rubber | BLACK  | 1        |
| X-PVCU-SOBSC-110MM | Strap On Boss - 110mm PVCU                           |        | 10       |

### PVC PIPES

PVC-U - ELBOW 3/4" 90 DEGREE



PVC-U - 3/4" T PIECE



PVC-U - 3/4" SOCKET



PVC-U - 3/4" MACLOW CLIPS



| Part code 3/4" | Part code 1" | Part code 1-1/4" | Description                  | Quantity |
|----------------|--------------|------------------|------------------------------|----------|
| X-PVCU-3/4E-45 |              | X-PVCU-1-1/4E-45 | PVCU - Elbow - 45 Degree     | 10       |
| X-PVCU-3/4-45T |              | X-PVCU-1-1/4-45T | PVCU - 45 Degree T           | 10       |
| X-PVCU-3/4E-90 | X-PVCU-1E-90 | X-PVCU-1-1/4E-90 | PVCU - Elbow - 90 Degree     | 10       |
| X-PVCU-3/4-MAC | X-PVCU-1-MAC | X-PVCU-1-1/4-MAC | PVCU - Maclow Clips          | 10       |
| X-PVCU-3/4-EC  |              |                  | PVCU - End Cap               | 10       |
| X-PVCU-3/4P-3M | X-PVCU-1P-3M | X-PVCU-1-1/4-3M  | PVCU - Pipe - 3 Metre Length | 10       |
| X-PVCU-3/4-SOC | X-PVCU-1-SOC | X-PVCU-1-1/4-SOC | PVCU - Socket                | 10       |
| X-PVCU-3/4-CAP |              | X-PVCU-1-1/4-CAP | PVCU - Threaded Cap          | 10       |
| X-PVCU-3/4-PIN |              | X-PVCU-1-1/4-PIN | PVCU - Pin / Barrel          | 10       |
| X-PVCU-3/4-R   |              | X-PVCU-1-1/4-R   | PVCU - Reducer               | 10       |
| X-PVCU-3/4-RE  |              | X-PVCU-1-1/4-RE  | PVCU - Rodding Eye           | 10       |
| X-PVCU-3/4-TP  | X-PVCU-1TP   | X-PVCU-1-1/4-TP  | PVCU - T Piece               | 10       |

## BY CODE

| PART CODE        | ITEM                                    | SECTION          | PAGE | PART CODE            | ITEM                                       | SECTION     | PAGE |
|------------------|---|------------------|------|----------------------|--|-------------|------|
| 1714             | Foam Sealant - 355ml                    | SEALANT          | 26   | CCTM-1080            | Metal tray - 1080mm                        | TRAYS       | 5    |
| 1714             | Foam Sealant - 355ml                    | SEALANT          | 26   | CCTM-1100            | Metal tray - medium                        | TRAYS       | 5    |
| 1724             | Foam Sealant - 591ml                    | SEALANT          | 26   | CCTM-1300            | Metal tray - 1300mm                        | TRAYS       | 5    |
| 1724             | Foam Sealant - 591ml                    | SEALANT          | 26   | CCTM-1400            | Metal tray - large                         | TRAYS       | 5    |
| 16500            | Plain Braze Barrier Mat                 | TAPES            | 24   | CCTM-800             | Metal tray - small                         | TRAYS       | 5    |
| 16510            | Keyhole Braze Barrier Mat               | TAPES            | 24   | CCTM-FLOOR-BRKT-KIT  | Stainless Floor Bracket Kit for drip trays | ACCESSORIES | 7    |
| 111114           | Pivot Yellow/Black                      | TORCHES          | 24   | CCTM-FLOOR-BRKT-KIT3 | Stainless Floor Bracket Kit for drip trays | ACCESSORIES | 7    |
| 111115           | Pivot Mini Yellow/Black                 | TORCHES          | 24   | CCTM01420-BL         | Metal tray                                 | TRAYS       | 5    |
| 111117           | Pivot Mini Camo                         | TORCHES          | 24   | CG-750-INV           | Guard INV                                  | GUARDS      | 11   |
| 927033           | Hose clip                               | PUMP ACCESSORIES | 21   | CG-750-L             | Guard L                                    | GUARDS      | 11   |
| 24-458           | Pivot 33 Yellow/Black                   | TORCHES          | 24   | CG-750-M             | Guard M                                    | GUARDS      | 11   |
| 24-460           | Pivot 33 Camo                           | TORCHES          | 24   | CG-750-S             | Guard S                                    | GUARDS      | 11   |
| 5-05790          | WypAll Plus Towels                      | CLOTHS           | 25   | CG-750L-WOOD         | Wooden guard large                         | GUARDS      | 11   |
| 6-202-1          | Diversi-Gum Sealing compound            | SEALANT          | 26   | CG-750L+INVWOOD      | Wooden guard large+ INV                    | GUARDS      | 11   |
| 6-202-2          | Diversi-Gum Sealing compound            | SEALANT          | 26   | CG-750L+WOOD         | Wooden guard large+                        | GUARDS      | 11   |
| 6E-CIA-SFS       | Little Giant Drainage Basement Pump     | DRAINAGE PUMPS   | 19   | CG-750LINV-WOOD      | Wooden guard large INV                     | GUARDS      | 11   |
| 701-032          | Hose connector - Nylon 9.5mm (3/8")     | PUMP ACCESSORIES | 21   | CG-750M-WOOD         | Wooden guard medium                        | GUARDS      | 11   |
| 701-038          | Hose "T" connector - Nylon 9.5mm (3/8") | PUMP ACCESSORIES | 21   | CG-750M+WOOD         | Wooden guard medium+                       | GUARDS      | 11   |
| 944-KIT          | Super Seal Medium Systems from 5-17 kW  | CHEMICALS        | 13   | CG-750S-WOOD         | Wooden guard small                         | GUARDS      | 11   |
| 947-KIT          | Super Seal Small Systems Up To 5kW      | CHEMICALS        | 13   | CG-900-XXL           | Guard XXL                                  | GUARDS      | 11   |
| 948-KIT          | Super Seal Large Systems over 17kW      | CHEMICALS        | 13   | CG-900L-INV          | Guard L                                    | GUARDS      | 11   |
| adap-1           | Condensate drain adaptor                | PUMP ACCESSORIES | 21   | CG-900L-SQ           | Guard L-SQ                                 | GUARDS      | 11   |
| AER-B-500        | Leak Detection Spray 500ml              | LEAK DETECTION   | 13   | CG-L                 | Guard L                                    | GUARDS      | 11   |
| anti-syph-kit    | Anti Syphon Kit - 9.5mm (3/8")          | PUMP ACCESSORIES | 21   | CG-M                 | Guard M                                    | GUARDS      | 11   |
| APCP-1700        | Little Giant Automatic Pool Cover Pump  | DRAINAGE PUMPS   | 19   | CG-S                 | Guard S                                    | GUARDS      | 11   |
| ASHP-SOAK        | Air source heat pump soakaway           | ACCESSORIES      | 8    | CG-XL                | Guard XL                                   | GUARDS      | 11   |
| audible-alarm    | Audible alarm                           | ALARMS           | 21   | COOLWELD-32          | Cool-Weld Heat Barrier Spray               | WELDING     | 25   |
| AVMB-1           | Anti Vibration Mounting Bolts           | ACCESSORIES      | 7    | FF-1000-S            | Flexi Foot 1000                            | MOUNTING    | 6    |
| b-6h             | Hose clamp - 6.3mm - 9.5mm (1/4 - 3/8") | PUMP ACCESSORIES | 21   | FF-1000-S-KIT        | FLEXI-FOOT Kit - 1000                      | MOUNTING    | 6    |
| BB-1             | Boiler Buoy - Condensate Bypass Valve   | BYPASS VALVE     | 20   | FF-250-S             | Flexi Foot 250                             | MOUNTING    | 6    |
| BCONDNEUT-20L    | PH 20 Litre with lime chippings         | NEUTRALISERS     | 18   | FF-400-S             | Flexi Foot 400                             | MOUNTING    | 6    |
| BCONDNEUT-30L    | PH 30 Litre with pump & lime chippings  | NEUTRALISERS     | 18   | FF-400-S-KIT         | FLEXI-FOOT Kit - 400                       | MOUNTING    | 7    |
| CBR2-L           | Type 2 Bracket - Large                  | BRACKETS         | 4    | FF-600-3-ASN-KIT     | FLEXI-FOOT Kit - 600 narrow                | MOUNTING    | 7    |
| CBR2-M           | Type 2 Bracket - Medium                 | BRACKETS         | 4    | FF-600-F             | Flexi Foot 600                             | MOUNTING    | 6    |
| CBR2-S           | Type 2 Bracket - Small                  | BRACKETS         | 4    | FF-600-S-150         | Flexi Foot 600-S-150                       | MOUNTING    | 6    |
| CBR2-XL          | Type 2 Bracket - XL                     | BRACKETS         | 4    | FF-600-S-150-KIT     | FLEXI-FOOT Kit - 600 x 150 high            | MOUNTING    | 7    |
| CBR2-XL-3A       | Type 2 Bracket - XL (3 arms)            | BRACKETS         | 4    | FF-600-S-150-KIT-3   | FLEXI-FOOT Kit - 600 x 150 high            | MOUNTING    | 7    |
| CBR2-XL-3A-BL    | Type 2 Bracket - XL (3 arms)            | BRACKETS         | 4    | FF-600-S-KIT         | FLEXI-FOOT Kit - 600                       | MOUNTING    | 7    |
| CBR2-XL-BL       | Type 2 Bracket - XL                     | BRACKETS         | 4    | FF-600-S-KIT-3       | FLEXI-FOOT Kit - 600                       | MOUNTING    | 7    |
| CBR2-XXL         | Type 2 Bracket - Double XL              | BRACKETS         | 4    | FF-FIXCLAMP          | Flexi Foot Fix Clamp                       | ACCESSORIES | 7    |
| CBR2-XXL-3A      | Type 2 Bracket - Double XL (3 arms)     | BRACKETS         | 4    | FF-UC3               | Flexi-Lite Slab Kit                        | MOUNTING    | 5    |
| CBR2-XXL-3A-BL   | Type 2 Bracket - Double XL (3 arms)     | BRACKETS         | 4    | FF-UC3-3             | Flexi lite Slab Kit - 3 FEET               | MOUNTING    | 5    |
| CBR2-XXL-3A-BL-D | Type 2 Bracket - Double XL (3 arms)     | BRACKETS         | 4    | FF-UC3-3XL           | Flexi-Lite Slab Kit - 3 FEET - extra large | MOUNTING    | 5    |
| CBR2-XXL-3A-BL-D | Type 2 Bracket - Double XL (3 arms)     | BRACKETS         | 4    | FF-UC3-3XL-150       | Flexi-Lite Slab Kit - 3 FEET - extra large | MOUNTING    | 5    |

## BY CODE

| PART CODE          | ITEM                                       | SECTION            | PAGE | PART CODE          | ITEM  | SECTION                | PAGE |
|--------------------|--|--------------------|------|--------------------|---|------------------------|------|
| FF-UC3-M           | Flexi Lite Kit - medium                    | MOUNTING           | 5    | M-5                | Mirror 25mm x 50mm                            | MIRRORS                | 25   |
| FF-UC3-S           | Flexi Lite Kit - small                     | MOUNTING           | 5    | MAP+               | MAP+  | GAS                    | 23   |
| FF-UC3-XL          | Flexi-Lite Slab Kit - extra large          | MOUNTING           | 5    | PAC-C-12-R290      | Portable (cooling)                            | PORTABLE MACHINES      | 22   |
| FH-300-28-1-1/4ELB | Flexible Hose Pair -300mm x 28mm           | HOSES              | 9    | PAC-H-12-R290      | Portable (heat pump)                          | PORTABLE MACHINES      | 22   |
| FH-300-28-F-ELBOW  | Flexible Hose Pair -300mm x 28mm           | HOSES              | 9    | PH-0.8L-HL         | PH 0.8 Litre Tank Pump                        | CONDENSATE PUMPS       | 16   |
| FH-500-22-F        | Flexible Hose Pair -500mm x 22mm           | HOSES              | 9    | PH-0.8LC           | PH 0.8 Litre Tank Pump with Cover             | CONDENSATE PUMPS       | 16   |
| FH-500-28-F        | Flexible Hose Pair -500mm x 28mm           | HOSES              | 9    | PH-20-STA          | PH 2 Litre Tank Pump                          | CONDENSATE PUMPS       | 16   |
| FH-750-28-1-1/4F   | Flexible Hose Pair -750mm x 28mm           | HOSES              | 9    | PH-3.8L-HW         | PH High Temperature Pressure Relief Pump      | HIGH TEMPERATURE PUMPS | 17   |
| FH-750-28-1-1/4M   | Flexible Hose Pair -750mm x 28mm           | HOSES              | 9    | PH-5L-HW           | PH High Temperature Pressure Relief Pump      | HIGH TEMPERATURE PUMPS | 17   |
| FH-750-28-F        | Flexible Hose Pair -750mm x 28mm           | HOSES              | 9    | ph-pump-nrv        | Non-return check valve - 9.5mm (3/8")         | PUMP ACCESSORIES       | 21   |
| FH-750-28-F-ELBOW  | Flexible Hose Pair -750mm x 28mm           | HOSES              | 9    | PP-21.5-NRV        | Non-Return Valve                              | VALVES                 | 27   |
| FH-750-28-M        | Flexible Hose Pair -750mm x 28mm           | HOSES              | 9    | PP-45EL-21.5-B     | Plastic Pipe - 45 Degree Elbow                | PLASTIC PIPE FITTINGS  | 27   |
| FH-I-1000-15       | PVC Coated Weather & Waterproof Insulation | INSULATION         | 9    | PP-45EL-21.5-W     | Plastic Pipe - 45 Degree Elbow                | PLASTIC PIPE FITTINGS  | 27   |
| FH-I-1000-22       | PVC Coated Weather & Waterproof Insulation | INSULATION         | 9    | PP-90EL-21.5-B     | Plastic Pipe - 90 Degree Elbow                | PLASTIC PIPE FITTINGS  | 27   |
| FH-I-1000-22-SLIT  | Pre slit and seal 1000mm L x19mm Thickness | INSULATION         | 10   | PP-90EL-21.5-W     | Plastic Pipe - 90 Degree Elbow                | PLASTIC PIPE FITTINGS  | 27   |
| FH-I-1000-28       | PVC Coated Weather & Waterproof Insulation | INSULATION         | 9    | PP-CL-15-W         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| FH-I-1000-28-SLIT  | Pre slit and seal 1000mm L x19mm Thickness | INSULATION         | 10   | PP-CL-21.5-W-32-40 | Pipe Clamp Kit                                | PIPE CLAMPS            | 27   |
| FH-I-1000-35       | PVC Coated Weather & Waterproof Insulation | INSULATION         | 9    | PP-CL-22-W         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| FH-I-1000-35-SLIT  | Pre slit and seal 1000mm L x19mm Thickness | INSULATION         | 10   | PP-CL-28-W         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| FP-36              | Flexi Patch Fibreglass repair patch        | REPAIR PATCH       | 26   | PP-CL-32-B         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| G2G-Green+         | G2G Green 1L pre-mixed Coil Cleaner Spray  | CHEMICALS          | 13   | PP-CL-32-G         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| G2G-HEATPUMP       | 1L pre-mixed Coil Cleaner Spray            | CHEMICALS          | 13   | PP-CL-32-W         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| GG-1               | Drain Gun Line Cleaner                     | DRAIN LINE CLEANER | 23   | PP-CL-40-B         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| GG-1A              | Drain Gun - Adaptor Kit                    | DRAIN LINE CLEANER | 23   | PP-CL-40-G         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| GG-1H              | Drain Gun - Hose Assembly                  | DRAIN LINE CLEANER | 23   | PP-CL-40-W         | Plastic Pipe Clip                             | PLASTIC PIPE FITTINGS  | 27   |
| GGC-6              | Drain Gun - Pack of 6, CO2 Cartridges      | DRAIN LINE CLEANER | 23   | PP-CON-21.5-B      | Plastic Pipe - Straight Connector             | PLASTIC PIPE FITTINGS  | 27   |
| INS-TAPE-10-PK     | PVC Coated Weather & Waterproof Tape       | INSULATION         | 9    | PP-CON-21.5-W      | Plastic Pipe - Straight Connector             | PLASTIC PIPE FITTINGS  | 27   |
| INS-TAPE-10-PK     | PVC Coated Weatherproof Insulation Tape    | INSULATION         | 10   | PP-PIPE-21.5-B     | Plastic Pipe                                  | PLASTIC PIPE FITTINGS  | 27   |
| IS-3P-20A          | Rotary isolators 3-pole                    | ISOLATORS          | 6    | PP-PIPE-21.5-W     | Plastic Pipe                                  | PLASTIC PIPE FITTINGS  | 27   |
| IS-3P-20A-S        | Rotary isolators 3-pole                    | ISOLATORS          | 6    | PP-SOBOSS-110-B-32 | Strap On Boss                                 | PIPES                  | 28   |
| IS-3P-32A          | Rotary isolators 3-pole                    | ISOLATORS          | 6    | PP-SOBOSS-110-B-40 | Strap On Boss                                 | PIPES                  | 28   |
| IS-3P-32A-S        | Rotary isolators 3-pole                    | ISOLATORS          | 6    | PP-SOBOSS-110-G-32 | Strap On Boss                                 | PIPES                  | 28   |
| IS-3P-40A          | Rotary isolators 3-pole                    | ISOLATORS          | 6    | PP-SOBOSS-110-G-40 | Strap On Boss                                 | PIPES                  | 28   |
| IS-3P-63A          | Rotary isolators 3-pole                    | ISOLATORS          | 6    | PP-T-21.5-B        | Plastic Pipe                                  | PLASTIC PIPE FITTINGS  | 27   |
| IS-4P-20A          | Rotary isolators 4-pole                    | ISOLATORS          | 6    | PP-T-21.5-W        | Plastic Pipe                                  | PLASTIC PIPE FITTINGS  | 27   |
| IS-4P-20A-S        | Rotary isolators 4-pole                    | ISOLATORS          | 6    | PP-UNI-CL-W-32-40  | Pipe Clamp                                    | PIPE CLAMPS            | 27   |
| IS-4P-32A          | Rotary isolators 4-pole                    | ISOLATORS          | 6    | PP-UNI-NRV         | Non-Return Valve - with Hose Fitting          | VALVES                 | 27   |
| IS-4P-32A-S        | Rotary isolators 4-pole                    | ISOLATORS          | 6    | Pro-Green-GB       | Pro-Green 5 Litre Concentrated Coil Cleaner   | CHEMICALS              | 13   |
| IS-4P-40A          | Rotary isolators 4-pole                    | ISOLATORS          | 6    | PRO-HEATPUMP       | 5 Litre Concentrated Coil Cleaner             | CHEMICALS              | 13   |
| IS-4P-63A          | Rotary isolators 4-pole                    | ISOLATORS          | 6    | rvt-3/8            | Condensate drain hose - 9.5mm (3/8")          | PUMP ACCESSORIES       | 21   |
| M-1                | Mirror 1-1/4" circular                     | MIRRORS            | 25   | SC-10              | Abrasive Cloth - 120 Grit - 1-1/2" x 10 yards | TAPES                  | 24   |
| M-2                | Mirror 57mm (2-1/4")                       | MIRRORS            | 25   | SCM-5              | Grip-Cut Open Mesh Sand Screen Cloth          | TAPES                  | 24   |
| M-3                | Mirror 54mm x 183mm                        | MIRRORS            | 25   | SOAK1              | Soakaway Kit for Condensing Boilers           | SOAKAWAY               | 20   |
| M-4                | Mirror 22mm (7/8")                         | MIRRORS            | 25   | SV-ADAPTOR         | Self-sealing pipe adapto                      | PIPE ADAPTORS          | 21   |

## BY CODE

| PART CODE        | ITEM                                    | SECTION             | PAGE | PART CODE          | ITEM                         | SECTION   | PAGE |
|------------------|---|---------------------|------|--------------------|------------------------------|-----------|------|
| SV-ADAPTOR-6     | Self-sealing pipe adaptor               | PIPE ADAPTORS       | 21   | X-PVCU-1-1/4E-90   | PVCU - Elbow - 90 Degree     | PVC PIPES | 28   |
| SVA-3            | Self-sealing pipe adapto                | PIPE ADAPTORS       | 21   | X-PVCU-1-MAC       | PVCU - Maclow Clips          | PVC PIPES | 28   |
| SVA-6-3          | Self-sealing pipe adaptor               | PIPE ADAPTORS       | 21   | X-PVCU-1-SOC       | PVCU - Socket                | PVC PIPES | 28   |
| TIF-XP1A         | TIF Electronic Leak Detector            | LEAK DETECTION      | 13   | X-PVCU-1E-90       | PVCU - Elbow - 90 Degree     | PVC PIPES | 28   |
| TR-CP-140        | Ivory trunking 140mm Straight Connector | TRUNKING            | 12   | X-PVCU-1P-3M       | PVCU - Pipe - 3 Metre Length | PVC PIPES | 28   |
| TR-CP-140-B      | Black trunking 140mm Straight Connector | TRUNKING            | 12   | X-PVCU-1TP         | PVCU - T Piece               | PVC PIPES | 28   |
| TR-D-140         | 140mm Ivory trunking (2000mm Length)    | TRUNKING            | 12   | X-PVCU-3/4-45T     | PVCU - 45 Degree T           | PVC PIPES | 28   |
| TR-D-140-B       | 140mm Black trunking (2000mm Length)    | TRUNKING            | 12   | X-PVCU-3/4-CAP     | PVCU - Threaded Cap          | PVC PIPES | 28   |
| TR-EC-140        | Ivory trunking 90 Degree External Bend  | TRUNKING            | 12   | X-PVCU-3/4-EC      | PVCU - End Cap               | PVC PIPES | 28   |
| TR-EC-140-B      | Black trunking 140mm Straight Connector | TRUNKING            | 12   | X-PVCU-3/4-MAC     | PVCU - Maclow Clips          | PVC PIPES | 28   |
| TR-EC-140-B      | Black trunking 90 Degree External Bend  | TRUNKING            | 12   | X-PVCU-3/4-PIN     | PVCU - Pin / Barrel          | PVC PIPES | 28   |
| TR-FB-140        | Ivory trunking 90 Degree Flat Bend      | TRUNKING            | 12   | X-PVCU-3/4-R       | PVCU - Reducer               | PVC PIPES | 28   |
| TR-FB-140-B      | Black trunking 90 Degree Flat Bend      | TRUNKING            | 12   | X-PVCU-3/4-RE      | PVCU - Rodding Eye           | PVC PIPES | 28   |
| TR-IC-140        | Ivory trunking 140mm 90° Internal Bend  | TRUNKING            | 12   | X-PVCU-3/4-SOC     | PVCU - Socket                | PVC PIPES | 28   |
| TR-IC-140-B      | Black trunking 140mm 90° bend           | TRUNKING            | 12   | X-PVCU-3/4-TP      | PVCU - T Piece               | PVC PIPES | 28   |
| TR-WC-140        | Ivory trunking 140mm Wall Cover         | TRUNKING            | 12   | X-PVCU-3/4E-45     | PVCU - Elbow - 45 Degree     | PVC PIPES | 28   |
| TR-WC-140-B      | Black trunking 140mm Wall Cover         | TRUNKING            | 12   | X-PVCU-3/4E-90     | PVCU - Elbow - 90 Degree     | PVC PIPES | 28   |
| TW-KIT           | Through the Wall Insulation Kit         | INSULATION          | 10   | X-PVCU-3/4P-3M     | PVCU - Pipe - 3 Metre Length | PVC PIPES | 28   |
| tw-kit           | Sleeved PVC coated insulation kit       | INSULATION          | 22   | X-PVCU-SOBSC-110MM | Strap On Boss - 110mm PVCU   | PIPES     | 28   |
| X-1GDPSW-13A     | Switch 1 Gang - 13 Amp                  | FUSED SPUR SWITCHES | 23   | X-SOLCEM           | Solvent Cement               | CEMENT    | 27   |
| X-2GDPSW-13A     | Switch 2 Gang - 13 Amp                  | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-2GSW2W-10A     | Switch 2 Gang - 10 Amp                  | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-3GSW2W-10A     | Switch 3 Gang - 10 Amp                  | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-BBSM-25        | Back Box Surface Mount - 25mm           | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-BBSM-35        | Back Box Surface Mount - 35mm           | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-BBSM26-25      | Back Box 2 Gang - 25mm                  | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-BBSM2G-35      | Back Box 2 Gang - 35mm                  | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-BSPS-10A       | Plug Socket - 10 Amp                    | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-DPSW-20A       | Switch Double Pole - 20 Amp             | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-FS             | Fused Spur Plastic - without neon       | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-FSBBMC         | Fused Spur Metal Clad - with Back Box   | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-FSN            | Fused Spur Plastic - with neon          | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-FSNBBMC        | Fused Spur Metal Clad Back Box & Neon   | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-PT             | Plug Top - 13 Amp                       | FUSED SPUR SWITCHES | 23   |                    |                              |           |      |
| X-PVCU-1-1/4-3M  | PVCU - Pipe - 3 Metre Length            | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-45T | PVCU - 45 Degree T                      | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-CAP | PVCU - Threaded Cap                     | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-MAC | PVCU - Maclow Clips                     | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-PIN | PVCU - Pin / Barrel                     | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-R   | PVCU - Reducer                          | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-RE  | PVCU - Rodding Eye                      | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-SOC | PVCU - Socket                           | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4-TP  | PVCU - T Piece                          | PVC PIPES           | 28   |                    |                              |           |      |
| X-PVCU-1-1/4E-45 | PVCU - Elbow - 45 Degree                | PVC PIPES           | 28   |                    |                              |           |      |

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| 140mm Black trunking (2000mm Length)          | TR-D-140-B         | TRUNKING            | 12   | Flexi-Lite Slab Kit                          | FF-UC3             | MOUNTING            | 5    |
| 140mm Ivory trunking (2000mm Length)          | TR-D-140           | TRUNKING            | 12   | Flexi-Lite Slab Kit - 3 FEET - extra large   | FF-UC3-3XL         | MOUNTING            | 5    |
| Abrasive Cloth - 120 Grit - 1-1/2" x 10 yards | SC-10              | TAPES               | 24   | Flexi-Lite Slab Kit - 3 FEET - extra large   | FF-UC3-3XL-150     | MOUNTING            | 5    |
| Air source heat pump soakaway                 | ASHP-SOAK          | ACCESSORIES         | 8    | Flexi-Lite Slab Kit - extra large            | FF-UC3-XL          | MOUNTING            | 5    |
| Anti Syphon Kit - 9.5mm (3/8")                | anti-syph-kit      | PUMP ACCESSORIES    | 21   | Flexible ASHP Hose Pair -300mm x 28mm        | FH-300-28-1-1/4ELB | HOSES               | 9    |
| Anti Vibration Mounting Bolts                 | AVMB-1             | ACCESSORIES         | 7    | Flexible ASHP Hose Pair -300mm x 28mm        | FH-300-28-F-ELBOW  | HOSES               | 9    |
| Audible alarm                                 | audible-alarm      | ALARMS              | 21   | Flexible ASHP Hose Pair -500mm x 22mm        | FH-500-22-F        | HOSES               | 9    |
| Back Box 2 Gang - 25mm                        | X-BBSM26-25        | FUSED SPUR SWITCHES | 23   | Flexible ASHP Hose Pair -500mm x 28mm        | FH-500-28-F        | HOSES               | 9    |
| Back Box 2 Gang - 35mm                        | X-BBSM2G-35        | FUSED SPUR SWITCHES | 23   | Flexible ASHP Hose Pair -750mm x 28mm        | FH-750-28-1-1/4M   | HOSES               | 9    |
| Back Box Surface Mount - 25mm                 | X-BBSM-25          | FUSED SPUR SWITCHES | 23   | Flexible ASHP Hose Pair -750mm x 28mm        | FH-750-28-F        | HOSES               | 9    |
| Back Box Surface Mount - 35mm                 | X-BBSM-35          | FUSED SPUR SWITCHES | 23   | Flexible ASHP Hose Pair -750mm x 28mm        | FH-750-28-F-ELBOW  | HOSES               | 9    |
| Black trunking 140mm 90° bend                 | TR-IC-140-B        | TRUNKING            | 12   | Flexible ASHP Hose Pair -750mm x 28mm        | FH-750-28-1-1/4F   | HOSES               | 9    |
| Black trunking 140mm Straight Connector       | TR-CP-140-B        | TRUNKING            | 12   | Flexible ASHP Hose Pair -750mm x 28mm        | FH-750-28-M        | HOSES               | 9    |
| Black trunking 140mm Straight Connector       | TR-EC-140-B        | TRUNKING            | 12   | Foam Sealant - 355ml                         | 1714               | SEALANT             | 26   |
| Black trunking 140mm Wall Cover               | TR-WC-140-B        | TRUNKING            | 12   | Foam Sealant - 355ml                         | 1714               | SEALANT             | 26   |
| Black trunking 90 Degree External Bend        | TR-EC-140-B        | TRUNKING            | 12   | Foam Sealant - 591ml                         | 1724               | SEALANT             | 26   |
| Black trunking 90 Degree Flat Bend            | TR-FB-140-B        | TRUNKING            | 12   | Foam Sealant - 591ml                         | 1724               | SEALANT             | 26   |
| Boiler Buoy - Condensate Bypass Valve         | BB-1               | BYPASS VALVE        | 20   | Fused Spur Metal Clad - with Back Box        | X-FSBBMC           | FUSED SPUR SWITCHES | 23   |
| Condensate drain adaptor                      | adap-1             | PUMP ACCESSORIES    | 21   | Fused Spur Metal Clad Back Box & Neon        | X-FSNBBMC          | FUSED SPUR SWITCHES | 23   |
| Condensate drain hose - 9.5mm (3/8")          | rvt-3/8            | PUMP ACCESSORIES    | 21   | Fused Spur Plastic - with neon               | X-FSN              | FUSED SPUR SWITCHES | 23   |
| Cool-Weld Heat Barrier Spray                  | COOLWELD-32        | WELDING             | 25   | Fused Spur Plastic - without neon            | X-FS               | FUSED SPUR SWITCHES | 23   |
| Diversi-Gum Sealing compound                  | 6-202-1            | SEALANT             | 26   | G2G Green 1L pre-mixed Coil Cleaner Spray    | G2G-Green+         | CHEMICALS           | 13   |
| Diversi-Gum Sealing compound                  | 6-202-2            | SEALANT             | 26   | G2G-HEATPUMP 1L pre-mixed Coil Cleaner Spray | G2G-HEATPUMP       | CHEMICALS           | 13   |
| Drain Gun - Adaptor Kit                       | GG-1A              | DRAIN LINE CLEANER  | 23   | Grip-Cut Open Mesh Sand Screen Cloth         | SCM-5              | TAPES               | 24   |
| Drain Gun - Hose Assembly                     | GG-1H              | DRAIN LINE CLEANER  | 23   | Guard INV                                    | CG-750-INV         | GUARDS              | 11   |
| Drain Gun - Pack of 6, CO2 Cartridges         | GGC-6              | DRAIN LINE CLEANER  | 23   | Guard L                                      | CG-900L-INV        | GUARDS              | 11   |
| Drain Gun Line Cleaner                        | GG-1               | DRAIN LINE CLEANER  | 23   | Guard L                                      | CG-L               | GUARDS              | 11   |
| Flexi Foot 1000                               | FF-1000-S          | MOUNTING            | 6    | Guard L                                      | CG-750-L           | GUARDS              | 11   |
| Flexi Foot 250                                | FF-250-S           | MOUNTING            | 6    | Guard L-SQ                                   | CG-900L-SQ         | GUARDS              | 11   |
| Flexi Foot 400                                | FF-400-S           | MOUNTING            | 6    | Guard M                                      | CG-M               | GUARDS              | 11   |
| Flexi Foot 600                                | FF-600-F           | MOUNTING            | 6    | Guard S                                      | CG-S               | GUARDS              | 11   |
| Flexi Foot 600-S-150                          | FF-600-S-150       | MOUNTING            | 6    | Guard S                                      | CG-750-S           | GUARDS              | 11   |
| Flexi Foot Fix Clamp                          | FF-FIXCLAMP        | ACCESSORIES         | 7    | Guard XL                                     | CG-XL              | GUARDS              | 11   |
| Flexi Lite Kit - medium                       | FF-UC3-M           | MOUNTING            | 5    | Guard XXL                                    | CG-900-XXL         | GUARDS              | 11   |
| Flexi Lite Kit - small                        | FF-UC3-S           | MOUNTING            | 5    | GuardM                                       | CG-750-M           | GUARDS              | 11   |
| Flexi lite Slab Kit - 3 FEET                  | FF-UC3-3           | MOUNTING            | 5    | Hose 'T' connector - Nylon 9.5mm (3/8")      | 701-038            | PUMP ACCESSORIES    | 21   |
| Flexi Patch Fibreglass repair patch           | FP-36              | REPAIR PATCH        | 26   | Hose clamp - 6.3mm - 9.5mm (1/4 - 3/8")      | b-6h               | PUMP ACCESSORIES    | 21   |
| FLEXI-FOOT Kit - 1000                         | FF-1000-S-KIT      | MOUNTING            | 7    | Hose clip                                    | 927033             | PUMP ACCESSORIES    | 21   |
| FLEXI-FOOT Kit - 400                          | FF-400-S-KIT       | MOUNTING            | 7    | Hose connector - Nylon 9.5mm (3/8")          | 701-032            | PUMP ACCESSORIES    | 21   |
| FLEXI-FOOT Kit - 600                          | FF-600-S-KIT       | MOUNTING            | 7    | Ivory trunking 140mm 90 Degree Internal Bend | TR-IC-140          | TRUNKING            | 12   |
| FLEXI-FOOT Kit - 600                          | FF-600-S-KIT-3     | MOUNTING            | 7    | Ivory trunking 140mm Straight Connector      | TR-CP-140          | TRUNKING            | 12   |
| FLEXI-FOOT Kit - 600 narrow                   | FF-600-3-ASN-KIT   | MOUNTING            | 7    | Ivory trunking 140mm Wall Cover              | TR-WC-140          | TRUNKING            | 12   |
| FLEXI-FOOT Kit - 600 x 150 high               | FF-600-S-150-KIT   | MOUNTING            | 7    | Ivory trunking 90 Degree External Bend       | TR-EC-140          | TRUNKING            | 12   |
| FLEXI-FOOT Kit - 600 x 150 high               | FF-600-S-150-KIT-3 | MOUNTING            | 7    | Ivory trunking 90 Degree Flat Bend           | TR-FB-140          | TRUNKING            | 12   |

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| Keyhole Braze Barrier Mat                | 16510              | TAPES                  | 24   | Plastic Pipe Clip                              | PP-CL-15-W        | PLASTIC PIPE FITTINGS | 27   |
| Leak Detection Spray 500ml               | AER-B-500          | LEAK DETECTION         | 13   | Plastic Pipe Clip                              | PP-CL-22-W        | PLASTIC PIPE FITTINGS | 27   |
| Little Giant Automatic Pool Cover Pump   | APCP-1700          | DRAINAGE PUMPS         | 19   | Plastic Pipe Clip                              | PP-CL-28-W        | PLASTIC PIPE FITTINGS | 27   |
| Little Giant Drainage Basement Pump      | 6E-CIA-SFS         | DRAINAGE PUMPS         | 19   | Plastic Pipe Clip                              | PP-CL-32-B        | PLASTIC PIPE FITTINGS | 27   |
| MAP+                                     | MAP+               | GAS                    | 23   | Plastic Pipe Clip                              | PP-CL-32-G        | PLASTIC PIPE FITTINGS | 27   |
| Metal tray                               | CCTM01420-BL       | TRAYS                  | 5    | Plastic Pipe Clip                              | PP-CL-32-W        | PLASTIC PIPE FITTINGS | 27   |
| Metal tray - 1080mm                      | CCTM-1080          | TRAYS                  | 5    | Plastic Pipe Clip                              | PP-CL-40-B        | PLASTIC PIPE FITTINGS | 27   |
| Metal tray - 1300mm                      | CCTM-1300          | TRAYS                  | 5    | Plastic Pipe Clip                              | PP-CL-40-G        | PLASTIC PIPE FITTINGS | 27   |
| Metal tray - large                       | CCTM-1400          | TRAYS                  | 5    | Plastic Pipe Clip                              | PP-CL-40-W        | PLASTIC PIPE FITTINGS | 27   |
| Metal tray - medium                      | CCTM-1100          | TRAYS                  | 5    | Plug Socket - 10 Amp                           | X-BSPS-10A        | FUSED SPUR SWITCHES   | 23   |
| Metal tray - small                       | CCTM-800           | TRAYS                  | 5    | Plug Top - 13 Amp                              | X-PT              | FUSED SPUR SWITCHES   | 23   |
| Mirror 1-1/4" circular                   | M-1                | MIRRORS                | 25   | Portable (cooling)                             | PAC-C-12-R290     | PORTABLE MACHINES     | 22   |
| Mirror 22mm (7/8")                       | M-4                | MIRRORS                | 25   | Portable (heat pump)                           | PAC-H-12-R290     | PORTABLE MACHINES     | 22   |
| Mirror 25mm x 50mm                       | M-5                | MIRRORS                | 25   | Pre slit and seal 1000mm L x 19mm Thickness    | FH-I-1000-22-SLIT | INSULATION            | 10   |
| Mirror 54mm x 183mm                      | M-3                | MIRRORS                | 25   | Pre slit and seal 1000mm L x 19mm Thickness    | FH-I-1000-28-SLIT | INSULATION            | 10   |
| Mirror 57mm (2-1/4")                     | M-2                | MIRRORS                | 25   | Pre slit and seal 1000mm L x 19mm Thickness    | FH-I-1000-35-SLIT | INSULATION            | 10   |
| Non-return check valve - 9.5mm (3/8")    | ph-pump-nrv        | PUMP ACCESSORIES       | 21   | Pro-Green 5 Litre Concentrated Coil Cleaner    | Pro-Green-GB      | CHEMICALS             | 13   |
| Non-Return Valve                         | PP-21.5-NRV        | VALVES                 | 27   | PRO-HEATPUMP 5 Litre Concentrated Coil Cleaner | PRO-HEATPUMP      | CHEMICALS             | 13   |
| Non-Return Valve - with Hose Fitting     | PP-UNI-NRV         | VALVES                 | 27   | PVC Coated Weather & Waterproof Insulation     | FH-I-1000-15      | INSULATION            | 9    |
| PH 0.8 Litre Tank Pump                   | PH-0.8L-HL         | CONDENSATE PUMPS       | 16   | PVC Coated Weather & Waterproof Insulation     | FH-I-1000-22      | INSULATION            | 9    |
| PH 0.8 Litre Tank Pump with Cover        | PH-0.8LC           | CONDENSATE PUMPS       | 16   | PVC Coated Weather & Waterproof Insulation     | FH-I-1000-28      | INSULATION            | 9    |
| PH 2 Litre Tank Pump                     | PH-20-STA          | CONDENSATE PUMPS       | 16   | PVC Coated Weather & Waterproof Insulation     | FH-I-1000-35      | INSULATION            | 9    |
| PH 20 Litre with lime chippings          | BCONDNEUT-20L      | NEUTRALISERS           | 18   | PVC Coated Weather & Waterproof Tape           | INS-TAPE-10-PK    | INSULATION            | 9    |
| PH 30 Litre with pump & lime chippings   | BCONDNEUT-30L      | NEUTRALISERS           | 18   | PVC Coated Weatherproof Insulation Tape        | INS-TAPE-10-PK    | INSULATION            | 10   |
| PH High Temperature Pressure Relief Pump | PH-3.8L-HW         | HIGH TEMPERATURE PUMPS | 17   | PVCU - 45 Degree T                             | X-PVCU-1-1/4-45T  | PVC PIPES             | 28   |
| PH High Temperature Pressure Relief Pump | PH-5L-HW           | HIGH TEMPERATURE PUMPS | 17   | PVCU - 45 Degree T                             | X-PVCU-3/4-45T    | PVC PIPES             | 28   |
| Pipe Clamp                               | PP-UNI-CL-W-32-40  | PIPE CLAMPS            | 27   | PVCU - Elbow - 45 Degree                       | X-PVCU-1-1/4E-45  | PVC PIPES             | 28   |
| Pipe Clamp Kit                           | PP-CL-21.5-W-32-40 | PIPE CLAMPS            | 27   | PVCU - Elbow - 45 Degree                       | X-PVCU-3/4E-45    | PVC PIPES             | 28   |
| Pivot 33 Camo                            | 24-460             | TORCHES                | 24   | PVCU - Elbow - 90 Degree                       | X-PVCU-1-1/4E-90  | PVC PIPES             | 28   |
| Pivot 33 Yellow/Black                    | 24-458             | TORCHES                | 24   | PVCU - Elbow - 90 Degree                       | X-PVCU-1E-90      | PVC PIPES             | 28   |
| Pivot Mini Camo                          | 111117             | TORCHES                | 24   | PVCU - Elbow - 90 Degree                       | X-PVCU-3/4E-90    | PVC PIPES             | 28   |
| Pivot Mini Yellow/Black                  | 111115             | TORCHES                | 24   | PVCU - End Cap                                 | X-PVCU-3/4-EC     | PVC PIPES             | 28   |
| Pivot Yellow/Black                       | 111114             | TORCHES                | 24   | PVCU - Maclow Clips                            | X-PVCU-1-1/4-MAC  | PVC PIPES             | 28   |
| Plain Braze Barrier Mat                  | 16500              | TAPES                  | 24   | PVCU - Maclow Clips                            | X-PVCU-1-MAC      | PVC PIPES             | 28   |
| Plastic Pipe                             | PP-PIPE-21.5-B     | PLASTIC PIPE FITTINGS  | 27   | PVCU - Maclow Clips                            | X-PVCU-3/4-MAC    | PVC PIPES             | 28   |
| Plastic Pipe                             | PP-PIPE-21.5-W     | PLASTIC PIPE FITTINGS  | 27   | PVCU - Pin / Barrel                            | X-PVCU-1-1/4-PIN  | PVC PIPES             | 28   |
| Plastic Pipe                             | PP-T-21.5-B        | PLASTIC PIPE FITTINGS  | 27   | PVCU - Pin / Barrel                            | X-PVCU-3/4-PIN    | PVC PIPES             | 28   |
| Plastic Pipe                             | PP-T-21.5-W        | PLASTIC PIPE FITTINGS  | 27   | PVCU - Pipe - 3 Metre Length                   | X-PVCU-1-1/4-3M   | PVC PIPES             | 28   |
| Plastic Pipe - 45 Degree Elbow           | PP-45EL-21.5-B     | PLASTIC PIPE FITTINGS  | 27   | PVCU - Pipe - 3 Metre Length                   | X-PVCU-1P-3M      | PVC PIPES             | 28   |
| Plastic Pipe - 45 Degree Elbow           | PP-45EL-21.5-W     | PLASTIC PIPE FITTINGS  | 27   | PVCU - Pipe - 3 Metre Length                   | X-PVCU-3/4P-3M    | PVC PIPES             | 28   |
| Plastic Pipe - 90 Degree Elbow           | PP-90EL-21.5-B     | PLASTIC PIPE FITTINGS  | 27   | PVCU - Reducer                                 | X-PVCU-1-1/4-R    | PVC PIPES             | 28   |
| Plastic Pipe - 90 Degree Elbow           | PP-90EL-21.5-W     | PLASTIC PIPE FITTINGS  | 27   | PVCU - Reducer                                 | X-PVCU-3/4-R      | PVC PIPES             | 28   |
| Plastic Pipe - Straight Connector        | PP-CON-21.5-B      | PLASTIC PIPE FITTINGS  | 27   | PVCU - Rodding Eye                             | X-PVCU-1-1/4-RE   | PVC PIPES             | 28   |
| Plastic Pipe - Straight Connector        | PP-CON-21.5-W      | PLASTIC PIPE FITTINGS  | 27   | PVCU - Rodding Eye                             | X-PVCU-3/4-RE     | PVC PIPES             | 28   |

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| PVCU – Socket                              | X-PVCU-1-SOC         | PVC PIPES           | 28   | Type 2 Bracket – Double XL (3 arms) | CBR2-XXL-3A      | BRACKETS | 4    |
| PVCU – Socket                              | X-PVCU-3/4-SOC       | PVC PIPES           | 28   | Type 2 Bracket – Double XL (3 arms) | CBR2-XXL-3A-BL   | BRACKETS | 4    |
| PVCU – T Piece                             | X-PVCU-1-1/4-TP      | PVC PIPES           | 28   | Type 2 Bracket – Double XL (3 arms) | CBR2-XXL-3A-BL-D | BRACKETS | 4    |
| PVCU – T Piece                             | X-PVCU-1TP           | PVC PIPES           | 28   | Type 2 Bracket – Double XL (3 arms) | CBR2-XXL-3A-BL-D | BRACKETS | 4    |
| PVCU – T Piece                             | X-PVCU-3/4-TP        | PVC PIPES           | 28   | Type 2 Bracket – Large              | CBR2-L           | BRACKETS | 4    |
| PVCU – Threaded Cap                        | X-PVCU-1-1/4-CAP     | PVC PIPES           | 28   | Type 2 Bracket – Medium             | CBR2-M           | BRACKETS | 4    |
| PVCU – Threaded Cap                        | X-PVCU-3/4-CAP       | PVC PIPES           | 28   | Type 2 Bracket – Small              | CBR2-S           | BRACKETS | 4    |
| Rotary isolators 3-pole                    | IS-3P-20A            | ISOLATORS           | 6    | Type 2 Bracket – XL                 | CBR2-XL          | BRACKETS | 4    |
| Rotary isolators 3-pole                    | IS-3P-20A-S          | ISOLATORS           | 6    | Type 2 Bracket – XL                 | CBR2-XL-BL       | BRACKETS | 4    |
| Rotary isolators 3-pole                    | IS-3P-32A            | ISOLATORS           | 6    | Type 2 Bracket – XL (3 arms)        | CBR2-XL-3A       | BRACKETS | 4    |
| Rotary isolators 3-pole                    | IS-3P-32A-S          | ISOLATORS           | 6    | Type 2 Bracket – XL (3 arms)        | CBR2-XL-3A-BL    | BRACKETS | 4    |
| Rotary isolators 3-pole                    | IS-3P-40A            | ISOLATORS           | 6    | Wooden guard large                  | CG-750L-WOOD     | GUARDS   | 11   |
| Rotary isolators 3-pole                    | IS-3P-63A            | ISOLATORS           | 6    | Wooden guard large INV              | CG-750LINV-WOOD  | GUARDS   | 11   |
| Rotary isolators 4-pole                    | IS-4P-20A            | ISOLATORS           | 6    | Wooden guard large+                 | CG-750L+WOOD     | GUARDS   | 11   |
| Rotary isolators 4-pole                    | IS-4P-20A-S          | ISOLATORS           | 6    | Wooden guard large+ INV             | CG-750L+INVWOOD  | GUARDS   | 11   |
| Rotary isolators 4-pole                    | IS-4P-32A            | ISOLATORS           | 6    | Wooden guard medium                 | CG-750M-WOOD     | GUARDS   | 11   |
| Rotary isolators 4-pole                    | IS-4P-32A-S          | ISOLATORS           | 6    | Wooden guard medium+                | CG-750M+WOOD     | GUARDS   | 11   |
| Rotary isolators 4-pole                    | IS-4P-40A            | ISOLATORS           | 6    | Wooden guard small                  | CG-750S-WOOD     | GUARDS   | 11   |
| Rotary isolators 4-pole                    | IS-4P-63A            | ISOLATORS           | 6    | WypAll Plus Towels                  | 5-05790          | CLOTHS   | 25   |
| Self-sealing pipe adapto                   | SV-ADAPTOR           | PIPE ADAPTORS       | 21   |                                     |                  |          |      |
| Self-sealing pipe adapto                   | SVA-3                | PIPE ADAPTORS       | 21   |                                     |                  |          |      |
| Self-sealing pipe adaptor                  | SV-ADAPTOR-6         | PIPE ADAPTORS       | 21   |                                     |                  |          |      |
| Self-sealing pipe adaptor                  | SVA-6-3              | PIPE ADAPTORS       | 21   |                                     |                  |          |      |
| Sleeved PVC coated insulation kit          | tw-kit               | INSULATION          | 22   |                                     |                  |          |      |
| Soakaway Kit for Condensing Boilers        | SOAK1                | SOAKAWAY            | 20   |                                     |                  |          |      |
| Solvent Cement                             | X-SOLCEM             | CEMENT              | 27   |                                     |                  |          |      |
| Stainless Floor Bracket Kit for drip trays | CCTM-FLOOR-BRKT-KIT  | ACCESSORIES         | 7    |                                     |                  |          |      |
| Stainless Floor Bracket Kit for drip trays | CCTM-FLOOR-BRKT-KIT3 | ACCESSORIES         | 7    |                                     |                  |          |      |
| Strap On Boss                              | PP-SOBOSS-110-B-32   | PIPES               | 28   |                                     |                  |          |      |
| Strap On Boss                              | PP-SOBOSS-110-B-40   | PIPES               | 28   |                                     |                  |          |      |
| Strap On Boss                              | PP-SOBOSS-110-G-32   | PIPES               | 28   |                                     |                  |          |      |
| Strap On Boss                              | PP-SOBOSS-110-G-40   | PIPES               | 28   |                                     |                  |          |      |
| Strap On Boss – 110mm PVCU                 | X-PVCU-SOBSC-110MM   | PIPES               | 28   |                                     |                  |          |      |
| Super Seal Large Systems over 17kW         | 948-KIT              | CHEMICALS           | 13   |                                     |                  |          |      |
| Super Seal Medium Systems from 5-17 kW     | 944-KIT              | CHEMICALS           | 13   |                                     |                  |          |      |
| Super Seal Small Systems Up To 5kW         | 947-KIT              | CHEMICALS           | 13   |                                     |                  |          |      |
| Switch 1 Gang – 13 Amp                     | X-1GDPSW-13A         | FUSED SPUR SWITCHES | 23   |                                     |                  |          |      |
| Switch 2 Gang – 10 Amp                     | X-2GSW2W-10A         | FUSED SPUR SWITCHES | 23   |                                     |                  |          |      |
| Switch 2 Gang – 13 Amp                     | X-2GDPSW-13A         | FUSED SPUR SWITCHES | 23   |                                     |                  |          |      |
| Switch 3 Gang – 10 Amp                     | X-3GSW2W-10A         | FUSED SPUR SWITCHES | 23   |                                     |                  |          |      |
| Switch Double Pole – 20 Amp                | X-DPSW-20A           | FUSED SPUR SWITCHES | 23   |                                     |                  |          |      |
| Through the Wall Insulation Kit            | TW-KIT               | INSULATION          | 10   |                                     |                  |          |      |
| TIF Electronic Leak Detector               | TIF-XPIA             | LEAK DETECTION      | 13   |                                     |                  |          |      |



# ENGINEER ON CALL

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