



BOSCH

PROMAX

110/240V

A2L

PROMAX RG 3000

Ultra Compact Refrigerant Recovery Machine from Promax

- Ultra compact and lightweight
- Our smallest, lightest recovery machine
- Recovers all commonly used CFC, HFC, HCFC Refrigerants
- Suitable for A2L Refrigerants such as R32 and R1234YF
- Oil-less compressor suitable for liquid and vapour
- Available in 110V and 240V
- 1 year warranty



| Technical Information | |
|-----------------------|--|
| High Pressure Cut Out | 550psi / 38.5 bar |
| Compressor | Single Cylinder 1/3 HP, 1700-1750 rpm (110V) 1/3 HP, 1400-1450 rpm (240V) |
| Approvals | CE, UL, ARI and TUV |
| Weight | 8kg |
| Voltage | 240V 50Hz 110V 50Hz |
| Refrigerant Examples | R1234YF, R22, R32, R134A, R401B, R401C, R402A, R402B, R4040A, R406A, R407A, R407B, R407C, R407D, R408A, R409A, R410A, R411A, R411B, R412A, R417A, R422A, R422D, R427A, R500, R502, R507, R509 and others |

| Recovery Rates (Max Capacity) | | |
|-------------------------------|--------|--------|
| PUSH / PULL | 3.8 | Kg/min |
| | 229.13 | Kg/hr |
| LIQUID | 0.97 | Kg/min |
| | 58.25 | Kg/hr |
| VAPOUR | 0.136 | Kg/min |
| | 8.18 | Kg/hr |

| Code | Description | Quantity |
|--------------|--|----------|
| RG 3000 E | Promax Ultra Compact Recovery Unit - 240V 50Hz | 1 |
| RG 3000 110V | Promax Ultra Compact Recovery Unit - 110V 50Hz | 1 |

EXPLODED DIAGRAM

| CODE | No | PRODUCT |
|------|----|---------------------------------|
| - | 1 | RG3000 Condenser 105-201234-001 |
| - | 2 | RG3000 Motor Clamp Left |
| - | 3 | RG3000 Motor Clamp Right |
| - | 4 | RG3000 110V Motor |
| - | 4 | RG3000 240V Motor |
| - | 5 | RG3000 Compressor |
| - | 6 | RG3000 Manifold Assy. Low Side |
| - | 7 | RG3000 Manifold Assy. High Side |
| - | 8 | RG3000 Power Switch |

| CODE | No | PRODUCT |
|------|----|------------------------------------|
| - | 9 | RG3000 Power Receptacle RS |
| - | 10 | RG3000 Fuse Holder |
| - | | Fuse, slow blow 8amp |
| - | 11 | RG3000 110V Capacitor Motor Start |
| - | 11 | RG3000 240V Capacitor, Motor Start |
| - | 12 | RG3000 Fan 240 |
| - | 12 | RG3000 Fan 110 |
| - | 13 | RG3000 Coupler |

