



 BOSCH	PROMAX	110/240V	A2L
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PROMAX RG 5410A

Refrigerant recovery machine from Promax

- 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
- Manual high pressure reset switch
- Selectable low pressure switch
- Available in 110V and 240V
- 1 year warranty



Technical Information	
High Pressure Cut Out	550psi / 38.5 bar
Compressor	Single Cylinder 1/2 HP, 1700-1750 rpm (110V) 1/2 HP, 1400-1450 rpm (240V)
Approvals	CE, UL, ARI and TUV
Weight	13.5kg
Voltage	240V 50-60Hz 110V 50-60Hz
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	6.22	Kg/min
	373	Kg/hr
LIQUID	1.85	Kg/min
	111	Kg/hr
VAPOUR	0.16	Kg/min
	9.6	Kg/hr

Code	Description	Quantity
RG 5410A E240V	Promax Recovery Unit - 240V 50-60Hz	1
RG 5410A E	Promax Recovery Unit - 110V 50-60Hz	1

EXPLODED DIAGRAM

CODE	No	PRODUCT
-	1	Bell Housing
-	2	Capacitor
-	2	Capacitor [EXTREME]
-	3	Check Valve [EXTREME]
-	4	Condenser
-	5	Compressor CP1320
-	6	Compressor Bracket
-	7	Coupler
-	7	Coupler [EXTREME]
-	8	Fan Assembly 110V
-	8	Fan Assembly 240V
-	9	Fan Grill
-	10	Flare Cap 1/4"
-	11	Flare Fitting 45°
-	12	Fuse, slow blow 8amp
-	13	Fuse Holder
-	14	Gauge - Input LP (blue)
-	14	Gauge - Input LP (blue) [EXTREME] 500psi
-	15	Gauge - Output HP (red)
-	15	Gauge - Output HP (red) [EXTREME]
-	16	Gauge Lens (2)
-	17	HP Switch

CODE	No	PRODUCT
-	18	Inlet Filter dryer (with hose)
-	18	Inlet Filter dryer (without hose)
-	19	Inlet Hose 4"
-	20	Knob - Black
-	21	Knob - Blue
-	22	Knob - Red
-	23	Manifold
-		Manifold Valve Seal
-	24	Motor 110V
-	24	Motor 230V
-	24	Motor 110V [EXTREME]
-	24	Motor 230V [EXTREME]
-		Motor Clamp
-		Neoprene Ball 5/16"
-		GRD 1 - manifold part
-	25	Male Kettle Lead 240V
-	25	Male Kettle Lead 110V
-		Rivnut 10-24
-	26	Switch - Start
-	27	Switch - On/Off
-	28	Switch - Vacuum Select
-	25	Vacuum Sensor

