## **BOSCH RG 4.0**

High Pressure Recovery Units.



## Professional industrial design

- · Tool for professional applications.
- · Robust and impact resistant.
- · Stable and reliable operation.
- Single cylinder compressor stable, reliable and oil less.
- Handle over-molded with rubber (TPE) for a reliable grip.
- Bottom mount assembly and layout for enhanced serviceability.
- Protective cover keeps dirt away from gauges and controls.
- Electrical and refrigerant line connections on opposite ends specially designed mounts and feet to provide stability, noise and vibration isolation.

- High displacement electrical fan draws fresh air first through the condensor for improved recovery rates in extreme conditions.
- Low pressure switch for smooth operation. Cuts off when ideal vacuum level is reached thereby preventing unnecessary operation and reducing wear.
- Automatic reset HP cut-out protects the equipment and operator.
- Suitable for nearly all commonly used refrigerants incl. A2L and A3 (like R290 or R600a).
- Externally certified No. 2018/SX/PV/222.

### Features BOSCH RG 4.0









#### Industrial rotary switch (double contacts) 11

 Offers simple single switch operation and provides years of reliable use.

#### High capacity IEC connection 2.

- · High capacity IEC connection ensures safe operation.
- · Positioned along with minibreaker at rear side of unit.
- Professional wiring according automotive standards.

#### Push to reset Circuit breaker 3

· Approved to international Standards.

#### Easy Condenser Maintenance 4

- Condenser is easily accessible simply by opening the front grill.
- · Permits quick and safe cleaning.
- No disassembly of the enclosure and other components required.

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### Technical data BOSCH RG 4.0

First entry in the world of Bosch Professional Tools in the AC&R Industry.

RG 4.0A 230 VAC +/- 10 %
50 /60 Hz
1/2HP / 360 Watt
RG 4.0A 5 A
410,5 kg/hr
122,1 kg/hr
10,7 kg/hr
Single cylinder, oil-less
14,6 Kg
RG 4.0A 8 A
Max.38,5 bar
450 x 250 x 350 mm
Safety pressure switch with automatic reset (38.5 bar)
0 - 50 °C
AHRI cat. / Kat. / cat. III, IV, V + A2L + A3





Advanced Test Products, with the European distribution center in Mönchengladbach, represents the brand names TIF, Promax, Bosch and Robinair in Europe and is one of the global market leaders in the field of tools for refrigeration and air conditioning technology.







**Bosch Automotive Service Solutions GmbH**