

Coltri MCH26 / MCH32 Compact Compressor

SKU: 8036 / 8036-13

Price: ?0.00



Description

Features

- Motor starter
- Automatic condensate drains
- Interstage pressure gauges
- Dial-a-pressure switch
- Automatic stop
- Hour meter
- Sound reducing cabinet
- External oil sight gauge
- Low oil shutdown
- High temperature shutdown
- 5000 psi (345 bar) maximum pressure
- Grade E breathing air filtration
- Two (2) fill whips
- Stainless steel intercoolers

Options

- Visual CO / moisture indicator
- Additional filtration
- 6000 psi (414 bar) upgrade

Specifications

| Model | MCH26 | MCH32 |
|-------------------------------------|----------------------------------------------|---------------------------------------|
| Fill Time* | Approx. 5.5 min | Approx. 4.5 min |
| Charging Rate* | 16.8 SCFM (476 L/min) | 22.6 SCFM (640 L/min) |
| CFM FAD | 14 CFM (400 L/min) | 18.8 CFM (532 L/min) |
| Motor Options | Single or three-phase electric | Three-phase electric |
| 208-230 V / E1 / 60 Hz | 25 A SKU 8036.1-13 | N/A |
| 208-230 V / E3 / 50 or 60 Hz | 14 A SKU 8036.2-13** | 20 A SKU 8036.2** |
| 380-415 V / E3 / 50 Hz | 17 A SKU 8036.6-13 | 27 A SKU 8036.6 |
| 440-480 V / E3 / 50 or 60 Hz | 7 A SKU 8036.3-13 | 10 A SKU 8036.3 |
| Motor Power | 2 x 5.5 hp (4 kW) | 2 x 7.5 hp (5.5 kW) |
| Max. Operating Pressure | 5000 psi (345 bar) | 5000 psi (345 bar) |
| RPM | 1350 | 1550 |
| Number of Stages | 3 | 3 |
| Number of Fill Hoses | 4 | 4 |
| Condensate Drain | Automatic | Automatic |
| Fill Pressure Stop | Automatic | Automatic |
| Sound Level @ 3 Meters | 72 dB | 75 dB |
| Dimensions (L x W x H) | 34 x 35 x 53 in (85 x 89 x 133 cm) | 34 x 35 x 53 in (85 x 89 x 133 cm) |
| Weight | 629 lb (286 kg) | 673 lb (306 kg) |
| Lubrication | Splash lubrication, capacity 2 x 1.8 L | |
| Air Quality | DIN 3188 - CGA Grade E - NFPA 1500 - EN12021 | |

*Based on 80 cu ft cylinder from 500 to 3000 psi.

**Part number reflects 60 Hz models. Call to learn about our 50 Hz models.