

Coltri/Nuvair MCH13 / MCH16 Super Silent EVO

SKU: 8035 / 8035-13

Price: ?0.00



Description

Features

- Motor starter
- Automatic condensate drains
- Interstage pressure gauges
- Dial-a-pressure switch
- Automatic stop
- Hour meter
- Soundproof 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 and moisture indicator
- Additional filtration

Specifications

Model	MCH13	MCH16
Fill Time*	~11 minutes	~9 minutes
Charging Rate*	8.4 SCFM (238 L/min)	11.3 SCFM (320 L/min)
CFM FAD	7 CFM (200 L/min)	9.4 CFM (266 L/min)
Motor	Single or three-phase	Three-phase
208-230 V / E1 / 60 Hz	25 A SKU 8035.1-13	N/A
208-230 V / E3 / 60 Hz	17 A SKU 8035.2-13	22 A SKU 8035.2
208-230 V / E3 / 50 Hz	7.6 A SKU 8035.5-13	22 A SKU 8035.5
380-415 V / E3 / 50 Hz	9 A SKU 8035.6-13	12 A SKU 8035.6
440-480 V / E3 / 60 Hz	8 A SKU 8035.3-13	13 A SKU 8035.3
Motor Power	5.5 hp (4 kW)	7.5 hp (5.5 kW)
Maximum Operating Pressure	5000 psi (345 bar)	5000 psi (345 bar)
RPM	1350	1550
Number of Stages	3	3
Number of Fill Hoses	2	2
Condensate Drain	Automatic	Automatic
Fill Pressure Stop	Automatic	Automatic
Sound Level @ 3 Meters	66 dB	69 dB
Dimensions (L x W x H)	35 x 33.5 x 52.5 in (90 x 85 x 133 cm)	35 x 33.5 x 52.5 in (90 x 85 x 133 cm)
Weight	466 lb (177 kg)	488 lb (187 kg)
Lubrication	Splash lubrication, capacity 1.8 L	
Air Quality	DIN 3188 - CGA Grade E - NFPA 1500 - EN12021	

* Fill time based on 80 cu ft cylinder from 500 to 3000 psi.