

THE SULLAIR 375HH

Portable Air Compressor

375 cfm at 200 psig — 10.6 m³/min at 14 bar



- Rotary screw compressor
- Removable modular canopy
- Adjustable height hitch
- E-Z lube axle
- Large tool box compartment
- Curbside instrument panel
- SSAM—Shutdown System and Annunciation Module
- Battery disconnect switch
- Idle warm-up valve
- Emergency stop
- Rocker type start switch
- Protective shutdown switches
- Fuel/Water separator
- Three-Stage air filters
- 0 to 100% capacity control
- Pneumatic inlet valve
- AWF® Compressor Fluid
- Durable powder coat finish
- Wide track
- Galvanneal sheet metal
- Recessed tail lights
- Rear bumper

 **SULLAIR**[®]
Always air. Always there.[®]

SULLAIR 375HH TECHNICAL SPECIFICATIONS

COMPRESSOR PACKAGE DIMENSIONS								
Model	Weight (wet)*	Weight (dry)*	Length (drawbar)	Length (canopy)	Width	Height	Track Width	Tire Size
	lbs (kg)	lbs (kg)	in (mm)	in (mm)	in (mm)	in (mm)	in (mm)	(load range)
Diesel Portable Quiet (DPQ)	4440 (2014)	4050 (1837)	156.1 (3966)	106.7 (2711)	77.2 (1960)	75.9 (1928)	67.5 (1715)	225/75D15
Less Running Gear (DLQ)	4195 (1903)	3805 (1726)	—	106.7 (2711)	59.3 (1506)	65.3 (1654)	—	—

COMPRESSOR PERFORMANCE			DIESEL ENGINE SPECIFICATIONS						
Delivery @ Rated Pressure	Rated Pressure	Pressure Range	Engine Make	Engine Model	Cylinders	Bore & Stroke	Rated Power	Rated Speed	Displacement
	psig (bar)	psi (bar)				in (mm)	hp (kW)	rpm	in ³ (cc)
375 cfm 177 l/s 10.6 m ³ /min	200 (14)	80–200 (5.5–14)	John Deere (Tier 3 emission compliant)	4045HF285	4	4.19 x 5.00 (106 x 127)	140 (104)	2200	275 (4507)

Capacity per CAGI/PNEUROF PN2CPTC3. (Annex D to ISO 1217)

DESIGNED FOR TOTAL ACCESSIBILITY AND RELIABILITY

Rotary Screw Compressor

Ample Service Doors

- Large service doors provide access to fuel tank, engine, compressor air filters and tool compartment
- Rear service panel provides access to side-by-side compressor fluid cooler, engine air cooler and engine radiator
- Serviceable components within easy reach
- Routine maintenance is simplified
- Reduced downtime and service cost
- Service doors feature non-rusting hinges and stainless steel T-type door retainers

Multi-Piece Canopy

- Modular design reduces replacement costs
- Easily removed as one assembly for major service
- Exposed, single point lifting bail

0 to 100% Capacity Control

- Pneumatic inlet valve and unloaded starting

Quiet Operation

- Meets US EPA sound requirements of 76 dBA at 7 meters

Highway Towable Running Gear

- 3" x 5" drawbar
- Adjustable height hitch (15", 17", 19")
- Quick-change hitch
- Screw jack with pad
- Transport security chains
- E-Z lube axle lubrication
- Heavy duty leaf spring suspension

Curbside Instrument Panel

- Hinged, padlockable cover
- Powerview gauge module with mechanical air pressure gauge
- Rocker type engine start switch
- Idle warm-up valve
- High/low pressure selector valve allows dual pressure capability without making mechanical adjustments

SSAM — Shutdown System & Annunciation Module

- Shutdown with annunciator light for high compressor temperature, high engine coolant temperature, low engine oil pressure and engine underspeed
- Low fuel shutdown

Three-Stage Dry Type Air Filters

- Separate filters for engine and compressor

Durable, Baked-On Powder Coat Finish

Tier 3 Emission Compliant Engines

Air End Warranty

- 2-year standard warranty
- 5-year or 10,000-hour warranty when continuously serviced at the recommended intervals with Sullair AWF® Compressor Fluid and filters

Customize the compressor to meet your specific requirements with Sullair options

- Filtration for instrument quality air
- Aftercooler
- Special paint
- Hose reels, single and dual
- Spark arrestor
- Cold weather starting aid
- Fuel level gauge
- Brakes (recommended where required by law)
- Mechanical parking brakes
- Ball hitch
- Air filter maintenance indicators
- Block heater
- Ether starting aid