

Sullair DS-13. A Breath of Fresh Air.*

When the only acceptable standard is 100% oil-free air.

Rugged

- Fork lift pockets
- Stainless steel piping
- Heavy duty enclosure
- 3 year air-end warranty
- 5 year motor warranty

Versatile

- Air or water-cooled
- Self contained package
- Outdoor package option
- Cold weather package option
- Noise attenuated enclosure
- ODP or TEFC motor
- Full voltage or solid state starters
- Sequencing capabilities

User friendly

- Yearly maintenance only
- Fully automated controls
- External user connections
- Lockable doors
- RS485 monitoring



SULLAIR
OIL-FREE PRODUCTS

* Compressors are not designed, intended or approved for breathing air.

Sullair DS-13

A breath
of fresh air.*

Sullair, Oil-Free, 60 Hz, Stationary Package.
When the only acceptable standard is 100% oil-free air.

Compressor data:

- Size: DS-13, 100 to 200 hp
- Type: two stage, rotary, oil-free, screw compressor
- Rated condition: inlet 14.5 psia, ambient 80 degrees F, 60 % relative humidity
- Rated capacity: 430 to 800 cfm, 100 to 150 psig
- Discharge connection: 2 inch NPT
- Oil requirements: 10 gallons, of Mobil DTE Light

Motor data:

- Size: 100 to 200 hp, electric motor
- Type: premium efficiency, squirrel cage, induction
- Speed: 3,555 rpm
- Fan motor: air-cooled 7.5 hp, water-cooled 0.75 hp

Package data:

- Maximum elevation: 12,000 ft, with de-ration
- Ambient temperature: minus 20 to 115 degrees F, with cold weather package
- Dimensions (l x w x h): 136 x 65 x 80 inches
- Weight: 7,260 lbs, maximum
- Noise level: 78 dBA, at 1 meter, at rated condition

Performance data:

- Air-cooled, DA-13

Model & motor size, hp:	100	125	150	200
Capacity at 125 psig, cfm:	428	517	640	785
Capacity at 150 psig, cfm:	N/A	427	517	639
- Water-cooled, DW-13

Model & motor size, hp:	100	125	150	200
Capacity at 125 psig, cfm:	447	533	655	801
Capacity at 150 psig, cfm:	N/A	446	532	654



www.sullair.com

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