



AERZEN
EXPECT PERFORMANCE

AERZEN
RENTAL
SOLUTIONS

ISO 8573-1 CLASS 0

Oil-Free Compressed Air. On Demand.

TVO 600 | Rental-Ready Screw Compressor – 75 kW, 10 bar, 600 m³/h.



10 bar Working Pressure

600 m³/h Oil Free Air Delivery

75 kW | 400V / 50Hz

Containerised, Plug & Play

Available for rental now
www.aerzenrentalth.com

098 323 2626 | 038 015 488
(24/7)

AERZEN Rental – Thailand
thai@aerzenrental.com

Oil-Free Air – TVO 600

Technical Data Sheet | 100% Oil-Free Air | ISO 8573-1 Class 0

PRESSURE 10 BAR(G) | OIL-FREE ROTARY-SCREW, WATER-COOLED | TVO 600 SERIES

Type	Flow m ³ /h cfm	Power kW hp	Pressure bar(g)	Dimensions L x W x H m	Weight kg	Connection flange
TVO 600	600 350	75 100	10	3.97 x 2.02 x 2.36	5,100	DN 80

All data based on clean air intake; 1.0 bara, 20°C, $\rho = 1.189 \text{ kg/m}^3$. Power supply: 400 V / 3 Ph / 50 Hz. Air quality per ISO 8573-1 Class 0 (100% oil-free). Control: Siemens HMI touch panel – AERZEN Oil-Free Rental interface. Available in unit codes TH12, TH13, TH14 (identical specifications, different unit IDs).

VOLUME FLOW

600 m³/h

WORKING PRESSURE

10 bar (g)

MOTOR POWER

75kW 100 hp

GROSS WEIGHT

5,100 kg

FEATURES

- Ready for immediate use (plug and play)
- Electrically driven
- Suitable for outdoor and indoor operation
- Suitable for fork-lift truck or crane lifting
- Frequency controlled operation
- Low energy consumption
- Integrated power supply and control unit
- User-friendly control panel
- Volume or pressure control
- Local or remote control
- Mechanical and electrical safeguards
- Oil-free air in accordance with ISO 8573-1 Class 0

ACCESSORIES

- Pipework
- Coolers and dryers
- Distribution boards
- Power cables

WHY RENT?

No CAPEX. Flexible duration.
Full maintenance & 24/7 support included.



24/7 SERVICE

098 323 2626

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