

Air Driven Fans -300 and 400mm

Teryair Compressed Air Driven Fans are used for efficient drying and ventilating of large areas in tankers and other vessels. These fans are turbine driven by compressed air.

Features

- ATEX air motor with filter, regulator and lubricator built in.
- Aluminum fan blades for durability.

Applications

- High performance ventilation of gasses from large enclosed areas.
- Ventilation of tanks which requires a deep penetration.

Technical data



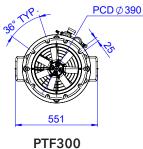
PTF300

PTF400

| IMPA Code | 591446 | 591447 |
|--------------------------------------------------------|----------|----------|
| Teryair Model No | PTF-300 | PTF-400 |
| Outlet Bore Dia mm | 300 | 400 |
| Capacity m³/min | 130 | 210 |
| Recommended Air Pressure bar (psi) | 6.2 (90) | 6.2 (90) |
| Air inlet & Outlet inch | 1/2 NPT | 1/2 NPT |
| Hose Dia mm | 50 | 50 |
| Weight kgs | 30.0 | 40.0 |

Dimension drawing



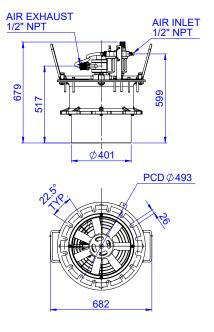


Standard equipment included

| PTF-300 | PTF-400 | |
|------------------------------|---------|--|
| 6VMLALEXR - Air Motor - 1 pc | | |
| 8015001 FRL Unit - 1pc | | |

Package dimensions and weights

| Teryair Model No | Weight kgs | Box Dimensions cms |
|---------------------|---------------|--------------------------|
| PTF-300 | 32.0 | 46 x 44 x 44 |
| PTF-400 | 42.0 | 52 x 29 x 52 |



PTF400