



| Model | P185WDOU | XP185WDOUA |
|---|-------------------------|------------------------|
| COMPRESSOR | | |
| Free-Air Delivery – cfm (m³/min) | 185 (5.2) | |
| Rated Operating Pressure – psi (bar) | 100 (6.9) | 125 (8.6) |
| Pressure Range – psi (bar) | 80 – 125 (5.5 – 8.6) | 80-150 (5.5 - 10.3) |
| Air Discharge Outlet NPT Size – in (mm) | 0.75 (19.0) | |
| Air Discharge Outlet Quantity | 2 | |
| ENGINE | | |
| Make/Model | Doosan D24 | |
| Emissions Tier Level | Tier 4 Final | |
| Number of Cylinders | 4 | |
| Displacement – cu in (L) | 147 (2.4) | |
| Rated Speed – rpm | 2600 | |
| Idle Speed – rpm | 1700 | |
| Bhp @ Rated Speed (kW) | 49 (36.4) | 72.3 (53.9) |
| Electrical - volts | 12 | |
| Engine Oil Capacity – gal (L) | 2.5 (9.5) | |
| Radiator Coolant Capacity – gal (L) | 3 (11.4) | |
| Fuel Tank Capacity – gal (L) | 27 (102) | |
| DIMENSIONS | | |
| Length including Y valves – in (mm) | 84 (2133) | |
| Width – in (mm) | 33.3 (846) | |
| Height – in (mm) | 52.5 (1334.59) | |
| Shipping Weight w/o fuel – lb (kg) | 2034 (922) | |
| Working Weight w/ fuel – lb (kg) | 2300 (1043.3) | |

Key Features

- Best in class LAT (limiting air temperature) of 130° (P185) and 125°(XP185), helps maximize uptime by performing in hot conditions.
- Powered by an efficient and high performance Doosan D24 engine that delivers 49 HP (P185) and 72 HP (XP185), and a runtime of 10 hrs (P185) and 7.48 hrs (XP185).
- All service access points located on sides of unit for ease of maintenance.
- User friendly digital control panel displays discharge air temperature, oil pressure, engine temperature and voltmeter.
- 4 kilowatt generator option on XP185 model gives you the flexibility to power both air and electrical tools at the same time.



