



MODEL	: W3 Canopy
INTENDED USE	: High Pressure Compressed Air / Breathing Air
FILTER SYSTEM	: Filter + P61 Purification
MAX. WORKING PRESSURE	: 5000 psi (345 Bar)
COMPRESSOR SPEED	: 950 RPM
NUMBER OF STAGES	: 3
NUMBER OF CYLINDERS	: 3
NUMBER OF FILLING HOSES	: 4
LUBRICATION SYSTEM	: Splash Lubrication
LUBRICANT CAPACITY	: 3 L (0.79 US gal)
LUBRICANT	: Anderol 755
POWER TRANSMISSION	: Belt-Pulley
WORKING TEMPRANGE	: 32...122°F (0...+50 °C)
INTERNATIONAL WARRANTY	: 2 Years

Motor Power (hp)	Dimensions (in.)	Weight (lbs)	CFM
30	30x51x68	1545	37
40	30x51x68	1595	48



STANDARD FEATURES

P61 Purifier (Stainless Steel) with Refillable Purifier Element (Stainless Steel)
2nd & 3rd Stage Water Condensate and Oil Separator (Stainless Steel)
Radiator
Intercoolers (Stainless Steel)
Aftercooler (Stainless Steel)
Priority Valve (Pressure Maintaining Valve)
Check Valve
Safety Valves at Each Stage
Oil Level Glass
Oil Level Switch
Electrostatically Painted Silent Canopy
Vibration Mounts and Subbase Isolated from Canopy for Smoothest Operation
Tropical Cooling with Electric Ventilation Fans
Auto Condensate Drain
Automatic Start / Stop
Pressure Switch
Thermal Overload Protection for Electric Motor
Control Panel: 3 Stage Pressure Gauges, Pressure Switch Gauge
Electric Panel: YΔ Starter, Main Switch, On/Off Buttons, Hourmeter, Emergency Stop Button
Removable Filling Panel with 4 Filling Hose (Yokes, Filling Valves, Pressure Gauges, DIN Adapters)
Air Quality complies with EN 12021, Grade E and Grade D

OPTIONAL FEATURES

PLC Touchscreen Control System
Oxygen, Carbon Monoxide, Moisture Sensors
Remote Monitoring and Control
Stainless Canopy
Disposable Filter Cartridge
Extra Filling Hoses