



HIGH PRESSURE AIR COMPRESSOR

MODEL	: W32		
INTENDED USE	: Compressed Air / Breathing Air		
FILTER SYSTEM	: P41		
WORKING PRESSURE	: 230 Bar	300 bar	300 bar
MAX WORKING PRESSURE	: 350 Bar		
CAPACITY	: 240 l/min	320 l/min	334 l/min
MOTOR POWER	: 5,5 kW (7,5 Hp)	7,5 kW (10 Hp)	8,6 kW (11,7 Hp)
VOLTAGE	: 380V / 50Hz / 3Ph	380V / 50Hz / 3Ph	440V / 60Hz / 3Ph
COMPRESSOR SPEED	: 1340 rpm	1600 rpm	1500 rpm
1st STG PRESSURE RANGE	: 5 - 20 Bar		
2nd STG PRESSURE RANGE	: 20-60 Bar		
3rd STG PRESSURE RANGE	: Outlet Pressure		
NUMBER OF STAGE	: 3		
NUMBER OF CYLINDER	: 3		
LUBRICATION SYSTEM	: Forced Lubrication		
POWER TRANSMISSION	: Belt-Pulley		
WORKING TEMP.PRESSURE	: 0...+50 °C		
DIMENSIONS (WxLxH)	: 580 x 1076 x 805 mm	580 x 1076 x 805 mm	1354x587x800 mm
WEIGHT	: 200 kg	210 kg	215 kg

STANDARD EQUIPMENT

P41 Purifier and Refillable Cartridge
Breathing Air Quality Complies with EN 12021:2014
Water Separator
Intercooler and Aftercooler (Stainless)
Priority Valve - Check Valve
Safety Valve at Each Stage
Automatic Start/Stop and Discharge
Oil Level Glass - Oil Level Switch
Shock Mounts
Manuel Start - Stop - Discharge
Thermal Overload Protection for Electric Motor
Electrostatic Painted Chassis