



HIGH PRESSURE AIR COMPRESSOR

MODEL	: W32 - CANOPY		
INTENDED USE	: Compressed Air / Breathing Air		
FILTER SYSTEM	: P41		
WORKING PRESSURE	: 225 Bar (3260 psi)	310 bar (4500 psi)	
MAX. WORKING PRESSURE	: 350 Bar		
CAPACITY	: 180 l/min	250 l/min	320 l/min
MOTOR POWER	: 4 kW (5,5 Hp)	5,5 kW (7,5 Hp)	7,5 kW (10 Hp)
COMPRESSOR SPEED	: 1160 rpm	1450 rpm	1700 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. RANGE	: 0....+50 °C		
DIMENSIONS (WxLxH)	: 730 x 1040 x 1380 mm		
WEIGHT	: 350 kg	355 kg	360 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			
Oil Level Glass - Oil Level Switch			
Shock Mounts			
Manuel Start - Stop - Drain			
Thermal Overload Protection for Electric Motor			
Electrostatic Painted Silent Canopy			
OPTIONAL			
Automatic Start - Stop - Drain			
Dual Pressure System 225-310 Bar / 3260-4500 Psi			
Replaceable (Disposable) Cartridge			