



HIGH PRESSURE AIR COMPRESSOR

MODEL	: W32 – GAS ENGINE		
INTENDED USE	: Compressed Air / Breathing Air		
FILTER SYSTEM	: P41		
WORKING PRESSURE	: 3260 psi (225 Bar)	4500 psi (310 bar)	
MAX. WORKING PRESSURE	: 5000 psi (350 Bar)		
CAPACITY	: 300 l/min		
MOTOR POWER	: 13 Hp		
COMPRESSOR SPEED	: 1600 rpm		
1st STG PRESSURE RANGE	: 70 – 290 psi (5 - 20 Bar)		
2nd STG PRESSURE RANGE	: 290 – 870 psi (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	: 32...122°F (0...+50 °C)		
DIMENSIONS (WxLxH)	: 20 x 53 x 32 in.		
WEIGHT	: 396 lbs. (180 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 Chassis			
OPTIONAL			
Automatic Start - Stop - Drain			
Dual Pressure System 225-310 Bar / 3260-4500 Psi			
Replaceable (Disposable) Cartridge			