



## MEDIUM PRESSURE AIR COMPRESSOR

<b>MODEL</b>	: 527 - Diesel
<b>INTENDED USE</b>	: Compressed Air
<b>FILTER SYSTEM</b>	: -
<b>WORKING PRESSURE</b>	: 435 psi (30 Bar)
<b>MAX. WORKING PRESSUR</b>	: 580 psi (40 bar)
<b>FAD, CAPACITY</b>	: 1750 lt/min, 62 CFM
<b>MOTOR POWER</b>	: 30 Hp
<b>1. ST. PRESSURE RANGE</b>	: 60 - 100 psi (4 - 7 Bar)
<b>2 ST. PRESSURE RANGE</b>	: Output Pressure 435 psi
<b>NUMBER OF STAGE</b>	: 2
<b>NUMBER OF CYLINDER</b>	: 3
<b>LUBRICATION SYSTEM</b>	: Forced Lubrication
<b>POWER TRANSMISSION</b>	: Belt-Pulley
<b>OPERATING TEMP RANGE</b>	: 32...122 F (0...+50 C)
<b>DIMENSIONS (WxLxH)</b>	: 30 x 51 x 68 inches
<b>WEIGHT</b>	: 1477 lbs.
<b>STANDART EQUIPMENT</b>	
Inter and After Cooler Pipes (Stainless)	
Water and Oil Separator	
Safety Valve at Each Stage	
Check Valve	
Manometers Showing Inlet and Outlet Pressure	
Pressure Automatic for Automatic Start/Stop	
Discharge Solenoid	
Oil Level Switch	
Electrostatic Painted Chassis	
Oil Level Sight Gauge	
Thermal Overload Protection for Electric Motor	
Shock Mounts	
<b>OPTIONAL</b>	
PLC Touch Screen Control System	
Stainless Chassis	