

## SCREW COMPRESSOR

German Made Airend

Unit & Spareparts ready stock

Sync Control



### EA Serial (8-55KW) Air Compressor Specification

Model	EA 08A	EA 11A	EA 15A	EA 18A	EA 22A	EA 30A	EA 37A	EA 45A
Motor Power (Kw/Hp)	7 / 10	11 / 15	15 / 20	18 / 25	22 / 30	30 / 40	37 / 50	45 / 60
Working Pressure( Bar )	8 / 10 /13	8 / 10 /13	8 / 10 /13	8 / 10 /13	8 / 10 /13	8 / 10 /13	8 / 10 /13	8 / 10 /13
Capacity (m3/min)	1.2 / 1.0 / 0.8	1.7 / 1.5 / 1.2	2.4 / 2.2 / 1.7	3.3 / 2.53 / 1.8	3.8 / 3.3 / 2.42	5.7 / 4.7 / 3.55	6.8 / 5.5 / 3.7	8.5 / 6.6 / 5.3
Voltage / Frequency (Volt/Hz)	220 / 380 / 415 / 440 (50/60)							
Capacity Control	On / Off Control							
Section Conditions	Atmospheric Pressure / 2~45°C							
Motor Specification	3 Phase / TEFC / F-Class / IP54 / SF1.15							
Starting Type	Start Delta							
Safety Protection Device	Safety Valve / High Discharge Temperature / High Discharge Pressure / Over Load / Power Loss / Phase reversal							
Maintance Indication	Air Filter / Oil Filter / Oil Separator / Oil Change							
Mico - Computer Controller	Digital Temperature- Pressure Display Control / Auto Running- Stop / Master-Claver Interlock Control / Extended Remote Control							
Cooling Medium	Air Cooled							
Discharge Air Temperature	≤ Ambient Temperature + 15°							
Air Outlet (Inch)	3/4	1	1	1	1	1 - 1/2	1 - 1/2	1 - 1/2
Diemensions D x W x H (mm)	1370x600x1325	1060x800x1230	1060x800x1230	1370x900x1110	1370x900x1110	1600x960x1220	1600x960x1220	1630x960x1220
Approximate Weight (kg)	260	500	500	510	540	650	700	880

Up to 16 bar

ISO 1217 Test Code