



Screw Compressor APS 30BD IVR 13 bar 30 hp/22 kW 766-4167 l/min

Product Images



Additional Information

SKU	36430-BD-IVR
EAN	08712418344660
Length (mm)	1320
Width (mm)	830
Height (mm)	1555
Weight (kg)	503.000000
Workload (labor/rest %)	100/0
Motor power (hp / kW)	30.0 HP / 22.0 kW
Motor efficiency class	IE3
Motor Type	PM Synchron Motor
Drive	Direct driven 1:1
Control panel	ES 4000 STANDARD
Dryer	No
Air receiver	No
Galvanized tank	No
Maximum pressure (bar)	13
Minimum free air delivery (l/min)	766
Minimum free air delivery (m3/h)	45.96
Maximum free air delivery (l/min)	4167
Maximum free air delivery (m3/h)	250.02
Noise level dB(A) (0 m)	69
Noise level dB(A) (4 m)	49
Cut-in pressure (bar)	5.5
Plug type	EU
Main air connection (")	1
Minimum ambient temperature (°C)	4

Maximum ambient temperature (°C)	46
Oilfree	No
Oil capacity (l)	12.40
Air-end	C80
Stages	1
Start	Inverter
Voltage (V)	400 V / 50 Hz / 3 Ph
Power cable	4 x 25 mm ²
Variable speed (IVR)	Yes
Minimum rpm 10 bar (rpm)	5262
Maximum rpm 10 bar (rpm/Hz)	7768

