



Screw Compressor APS 20DD IVR 12.5 bar 20 hp/15 kW 258-2290 l/min

Product Images



Additional Information

SKU	36420-DD
EAN	08712418356625
Length (mm)	955
Width (mm)	655
Height (mm)	1045
Weight (kg)	246.000000
Workload (labor/rest %)	100/0
Motor power (hp / kW)	20.0 HP / 15.0 kW
Motor efficiency class	IE3
Motor Type	PM Synchroon 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)	258
Minimum free air delivery (m3/h)	15.48
Maximum free air delivery (l/min)	2290
Maximum free air delivery (m3/h)	137.4
Noise level dB(A) (0 m)	64
Noise level dB(A) (4 m)	44
Cut-in pressure (bar)	5.5
Plug type	EU
Main air connection (")	3/4
Minimum ambient temperature (°C)	5

Maximum ambient temperature (°C)	46
Oilfree	No
Oil capacity (l)	4
Air-end	C55*
Stages	1
Start	Inverter
Voltage (V)	400 V / 50 Hz / 3 Ph
Variable speed (IVR)	Yes
Minimum rpm 10 bar (rpm)	1428
Maximum rpm 10 bar (rpm/Hz)	9047

