



# Screw Compressor APS 20DD IVR Combi Dry 13 bar 20 hp/15 kW 258-2287 l/min 500 l

36214-DD





## Product details

SKU	36214-DD
EAN	08712418347401
Length (mm)	1935
Width (mm)	655
Height (mm)	1665
Weight (kg)	465.000000
Workload (labor/rest %)	100/0
Motor power (hp / kW)	20.0 HP / 15.0 kW
Motor efficiency class	IE3
Motor Type	PM Synchronous Motor
Drive	Direct driven 1:1
Control panel	ES 4000 STANDARD
Dryer	Yes
Dryer voltage (V)	230
Air receiver	Yes
Capacity air receiver (l)	500
Galvanized tank	No
Maximum pressure (bar)	13
Cut-in pressure (bar)	5.5
Minimum free air delivery (l/min)	258
Minimum free air delivery (m3/h)	15.48
Maximum free air delivery (l/min)	2287
Maximum free air delivery (m3/h)	137.22
Noise level dB(A) (0 m)	64
Noise level dB(A) (4 m)	44
Plug type	EU

Refrigerant	R404a
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

