

Specification Sheets



Model: SKM15-200-5.5 **Code:** AMC-5-876YUA1722 **Cat. Ref:** AD02

Compressor Package

Model:	SKM15-200-5.5
Make:	Fini
Country of origin:	China
Type of control:	Auto Stop Start
Std. Differential (kPa) (Cut in/out difference):	230
Quoted working pressure (kPa):	700
Max working press.(kPa) (4.0kW @ 1250rpm):	800
Piston displacement (lit./min):	580
Actual delivery (FAD)(lit./min @ 700kPa) :	425
Speed (r.p.m):	1250
Compressor pump model:	SKM15
Crankcase material:	Cast Iron
Head material:	Aluminium
Number of stages:	1
Number of cylinders:	2
Cylinder arrangement:	V
Cylinder material:	Cast Iron
Bore 1st stage(mm):	2 X 70
Stroke (mm):	60
Drive:	Vee drive
No. of Belts:	1
Belt Section:	B
Qty oil fill (lt):	1.3
Wheels & handle	Yes
Dimensions (L.W.H. mm) (No Packing):	1400 X 440 X 1010
Mass (kg) (No Packing):	152
Approx Dimensions (L.W.H. mm) (Packaged):	1520 X 540 X 1110
Approx Mass (kg) (Packaged):	177

Electric Motor

Type:	TEFC
Power (kW):	4.0
Power (HP):	5.5
Voltage / Htz / Phase :	380 - 400 / 50 / 3
Full Load Amps :	7.5
Rating:	S1
Enclosure:	IP55
Frame:	112M
Motor Speed:	2 - Pole
Mounting:	(B3) Foot Mounted
Material - Frame:	Aluminium
Breaker Size:	16 Amps Curve D
Cable Size (under 15m) (mm²):	1.5

Receiver

Make:	Fini
Type:	Horizontal
Country of origin:	China
Volume (lit):	200
Design Pressure:	1050
Max. working Pressure (kPa):	1000
Test pressure (kPa):	1575
Code of manufacture:	GB150-1998/JB/
Shell length (mm):	1055
Overall length (mm):	1365
Diameter (mm):	450

Key Parts - Description

Code

Intake air filter element: 1off	CTB-017003000
Valve kit with gaskets: 1off	CTA-002-SKM15
Ring kit with gaskets: 1off	CTA-003-SKM15
Pressure Switch 1off	JFC-8600
Compressor oil: 1off 2lt Bottle	KAA-P100-002

Starter

Type:	Direct on Line
Enclosure:	IP42
Thermal overload:	Yes
Buttons: (One on P/Switch)	On/Off
Standard Voltage:	380/400