

Specification Sheets



Model: MK113-150-4.0 L **Code:** AMB-4-874QB1A722 **Cat. Ref:** AE01

Compressor Package

Model:	MK113-150-4.0 L
Make:	Fini
Country of origin:	South Africa / Italy
Type of control:	Auto Stop Start
Std. Differential (kPa) (Cut in/out difference):	300
Quoted working pressure (kPa):	700
Max working press.(kPa) (3.0kW @ 1300rpm):	1000
Piston displacement (lit./min):	500
Actual delivery (FAD)(lit./min @ 700kPa) :	400
Speed (r.p.m):	1300
Compressor pump model:	MK113
Crankcase material:	Aluminium
Head material:	Aluminium
Number of stages:	1
Number of cylinders:	2
Cylinder arrangement:	Vertical
Cylinder material:	Cast Iron
Bore LP(mm):	2 X 65
Stroke (mm):	58
Drive:	Vee drive
No. of Belts:	1
Belt Section:	A
Qty oil fill (lt):	0.7
Wheels & handle	Yes
Dimensions (L.W.H. mm) (No Packing):	1290 X 570 X 1020
Mass (kg) (No Packing):	102
Approx Dimensions (L.W.H. mm) (Packaged):	1290 X 700 X 1130
Approx Mass (kg) (Packaged):	116

Electric Motor

Type:	TEFC
Power (kW):	3.0
Power (HP):	4.0
Voltage / Htz / Phase :	380 - 400 / 50 / 3
Full Load Amps (400V):	6.1
Rating:	S1
Enclosure:	IP55
Frame:	100L
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:	Air Supreme
Type:	Horizontal
Country of origin:	South Africa
Volume (lit):	150
Design Pressure:	1200
Max. working Pressure (kPa):	1140
Test pressure (kPa):	1560
Code of manufacture:	RSA/CIF81Latest
Shell length (mm):	750
Overall length (mm):	1290
Diameter (mm):	464

Key Parts - Description.

Code

Intake air filter element: 1off	CTB-017003000
Valve kit with gaskets: 1off	CTA-002-113
Ring kit with gaskets: 1off	CTA-003-113
Pressure switch starter: 1off	JFC-8601-04
Compressor oil: 1off 2lt Bottle	KAA-P100-002

Starter

Type:	Pressure Switch
Enclosure:	IP42
Thermal overload:	Built into P/Switch
Buttons: Two	On/Off
Standard Voltage:	380/400