Specification Sheets

Model: **H15T2** **AHC-H15T2** **Cat. Ref: AA07**

Pump

Model:	H15T2
Make:	Solidair
Country of origin:	India
Motor power (kW):	15.0
Type of control:	Auto Stop Start
Quoted working pressure (kPa):	5500
Max working press.(kPa) (15.0kW @ 750rpm):	5500
Piston displacement (lit./min):	1164
Actual delivery (FAD)(lit./min @ 5500kPa) :	870
Speed (r.p.m):	750
Crankcase material:	Cast Iron
Head material:	Cast Iron
Number of stages:	3
Number of cylinders:	3
Cylinder arrangement:	W
Cylinder material:	Cast Iron
Bore 1st Stage (mm):	140
Bore 2nd Stage (mm):	76
Bore 3rd Stage (mm):	41
Stroke (mm):	102
Drive:	Vee drive
No. of Belts:	2
Belt Section:	C
Qty oil fill (lt):	4.3

Compressor Flywheel

Outside dia (mm) (2 Vee C Sec)	542
PCD (mm)	521

Motor Drive Pulley

(Closest standard pulley for the nominated speed)

2 Pole 11.0kW 50Htz Motor	142 X 2SPC
4 Pole 11.0kW 50Htz Motor	184 X 2SPC

Key Parts - Description	**Code**
Intake Air Filter Element: 1off	CAB-32012957
Valve Kit with Gaskets: 1off	CAA-32133951
Ring Kit with Gaskets: 1off	CAA-32226342
Compressor Oil: 2lt Bottle	KAA-P100-002