Condensing Unit Details	
Model	NFP150DGM
Application	Medium Temperature

Electrical Supply	
	230V/1Ph/50Hz

Weights & Dimensions	
Width	920 mm
Depth	408 mm
Height	530 mm
Mounting Dims.	518 mm (W) x 368 mm (D)
Weight (Dry)	54 kgs

Compressor Data	
Type	CAJ4519Z
Swept Volume	7.45 m^3/h
Oil Charge	0.89 L
Nom.Current (A)	9.9
MCC (A)	15.2
LRC (A)	45

Fan Motors	
No.	1
FLC (A)	0.4

Condenser Coil	
Type	Fin & Cu Tube
Volume	1.5 L

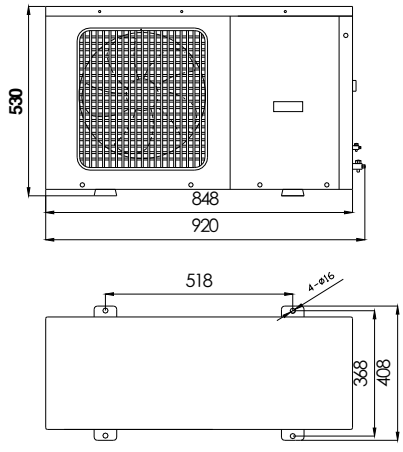
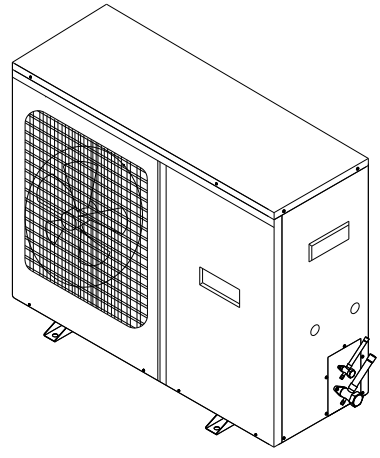
Liquid Receiver	
Volume	3 L

Airflow	
Volume	2400 m^3/h

Applicable Refrigerants
R134a/R404A/R407A/R407F/R448A/R449A/R452A

Unit Connections	
Liquid	3/8"
Suction	1/2"

Sound Pressure Level @ 10m (-10°C/+32°C)
35 dB (A)

Performance Data at -10°C/+32°C Conditions				
	CC (W)	PC (W)	COP	SEPR
R134a	1540	930	1.66	n/a
R404A	2690	1540	1.75	n/a
R407A	2380	1340	1.78	n/a
R407F	2520	1410	1.79	n/a
R448A	2460	1320	1.86	n/a
R449A	2460	1320	1.86	n/a
R452A	2600	1450	1.79	n/a

1/1 Octave Sound Pressure Levels @ 1 meter from the unit							
Frequency							
125 Hz	250 Hz	500 Hz	1k Hz	2k Hz	4k Hz	8k Hz	A (dBA)
55.8	58.2	55.2	46.5	41.8	31.7	30.4	55.1