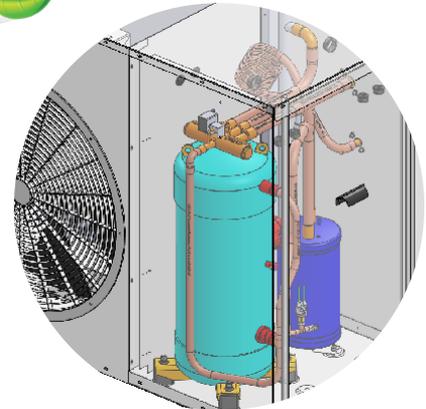


Model CU60

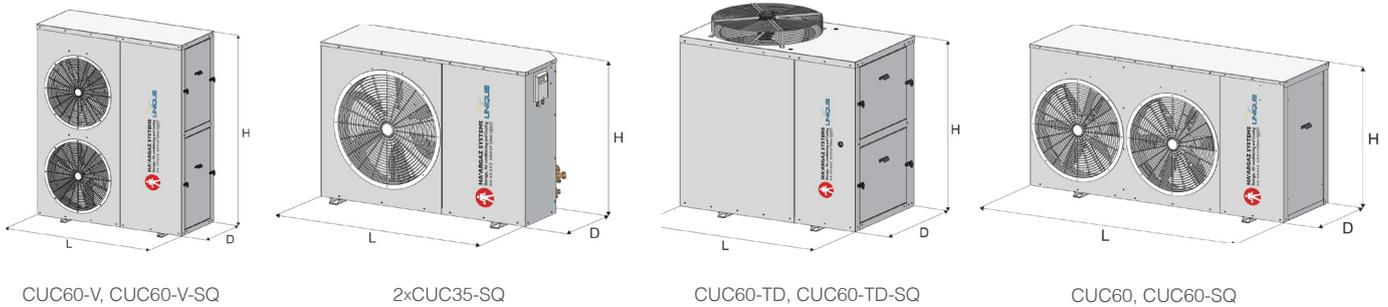
PERFORMANCE

Cooling Capacity <sup>1</sup>	Btu/h	63000
	Watt	18459
Heating Capacity <sup>2</sup>	Btu/h	65500
	Watt	19200
Power Consumption - Cooling / Heating	Watt	5995 / 5758
Operating Current - Cooling / Heating <sup>3</sup>	Amp	12.7 / 10.8
C.O.P - Cooling / Heating		3.08 / 3.33
Power Supply	V/Ph/Hz	400V, 3Ph, 50Hz
Time Delay Fuse	Amp	3x20-C
Condensate Lines - Drain	Φ-mm (in)	22 (7/8")

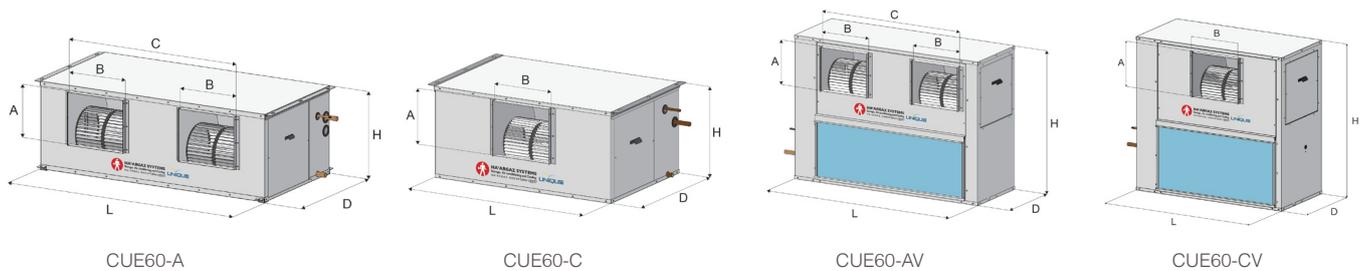


NOTES: 1. Nominal cooling capacity based on indoor air temp. 27°C DB/19°C WB and outdoor air temp. 35°C DB/24° WB  
 2. Nominal heating capacity based on indoor air temp. 20°C DB and outdoor air temp. 7°C DB/6°C WB  
 3. Operating current at the most loaded phase.

OUTDOOR UNIT



INDOOR UNIT



\* SQ means Super Quiet model



## OUTDOOR UNIT DATA

Model		CUC60	CUC60- SQ	CUC60-TD	CUC60-TD-SQ	CUC60-V	CUC60V-SQ	2xCUC35SQ	
Dimensions (LxDxH)	mm	1650x500x730	1650x500x830	1650x700x1030	1650x700x1030	1300x500x1550	1300x500x1550	1150x400x780	
Air Flow (At High Speed)	cfm	5000	4000	5000	4000	5000	4000	4000	
	m <sup>3</sup> /h	8500	6800	8500	6800	8500	6800	6800	
Noise Level	dBA	57	50	57	50	57	50	50	
No./Axial Fan Diameter	mm	2/550	2/550	1/630	1/630	2/550	2/550	2X 1/550	
Outdoor Fan Motor	kW	0.3	0.2	0.66	0.48	0.3	0.2	0.2	
Speed (High)	R.P.M	900	700	900	700	900	700	700	
Coil	Face Area	ft <sup>2</sup> / m <sup>2</sup>	9.18/0.85	10.4/0.96	9.18/0.85	10.4/0.96	15/1.4	15/1.4	2X(7.5/0.7)
	Rows Deep		3	3	3	3	3	3	
	Fins Spacing	Per Inch	12	12	12	12	12	12	12
Net Weight	kg	150	150	150	150	150	150	2x130	

## INDOOR UNIT DATA

Model		CUE60-A	CUE60-C	CUE60-AV	CUE60-CV	
Dimensions (LxDxH)	mm	1200x700x400	1040x700x480	1200x420x850	1040x500x1000	
Supply Air Duct Dim. (A, B, C)	mm	265, 305, 900	295, 335	265, 305, 900	295, 335	
Return Air Duct Dim. (WidthxHeight)	mm	980x380	850x457	980x380	850x457	
High Fan Speed (No. Speeds)	R.P.M	900 (3)	900 (3)	900 (3)	900 (3)	
Air Flow (At High speed)	cfm	2000	2000	2000	2000	
	m <sup>3</sup> /h	3400	3400	3400	3400	
Net Static Pressure <sup>1</sup>	mm H <sub>2</sub> O	6	6	6	6	
Number Of Blowers		2	1	2	1	
Fan Type And Model		Centrifugal DD 9-9 245W	Centrifugal DD 10-10 370W	Centrifugal DD 9-9 245W	Centrifugal DD 10-10 370W	
Coil	Face Area	ft <sup>2</sup> / m <sup>2</sup>	4/0.37	4.21/0.39	4/0.37	4.21/0.39
	Rows Deep <sup>2</sup>		4	4	4	4
	Fins Spacing	Per Inch	12	12	12	12
Net Weight	kg	79	76	79	76	

- NOTES:
1. Net static pressure available at fan discharge at nominal capacity.
  2. 6 Rows deep is available on special order.
  3. Standard unit contain one removable and washable Air Filter. More options are available on special order.
  4. The unit will contain Capillary tube or Expansion valve as expansion device.

