

## Model CU 45



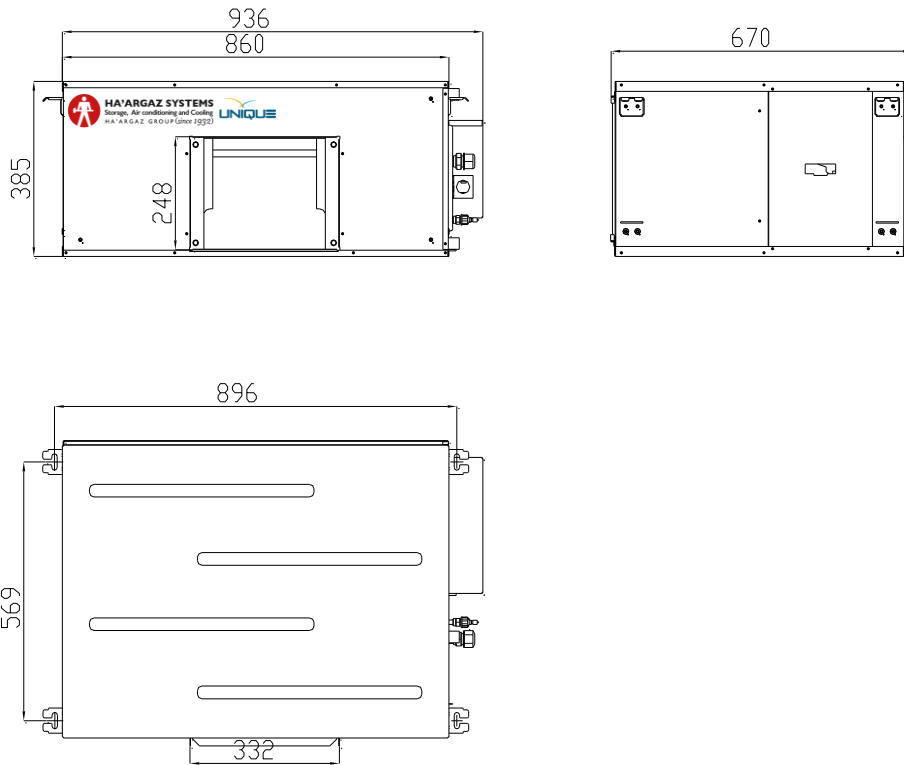
- System performance was tested by the Israeli Standard Institute
- Evaporator (Indoor Unit) can be installed on both sides
- Wi-Fi connection optional

## Technical Data

		R410A
Model		CU45
GENERAL		
Cooling Capacity <sup>(1)</sup>	Btu/h	40605
	Watt	11900
Heating Capacity <sup>(2)</sup>	Btu/h	42550
	Watt	12470
C.O.P - Cooling/Heating		3.28/3.32
Power Consumption - Cooling/Heating	Watt	3628/3756
Operating Current - Cooling <sup>(3)</sup>	Amp.	9
Energy Efficiency Rating	A-G	F
Power Supply	V/Ph/Hz	400V, 3Ph, 50Hz
Time Delay Fuse	Amp.	3x16-C
Power Supply between units	mm <sup>2</sup>	3x1.5
Connection wires between units	mm <sup>2</sup>	2x1 Shielded
EVAPORATOR (Indoor Unit)		
Dimensions WxHxL	mm	670x385x860
Air Flow (At High speed)	cfm	1600
	m <sup>3</sup> /h	2718
Net Static Pressure <sup>(4)</sup>	mm H <sub>2</sub> O	12.7
CONDENSER (Outdoor Unit)		
Dimensions WxHxL	mm	340x1255x945

- Notes: 1. Nominal cooling capacity based on indoor air temp. 27°C DB/19°C WB and outdoor air temp. 35°C DB/24°C 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.  
 4. Net static pressure available at fan discharge at nominal capacity.

Indoor Unit Dimensions



Outdoor Unit Dimensions

