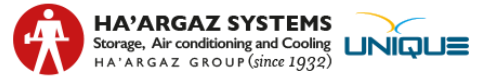


Model CU 50



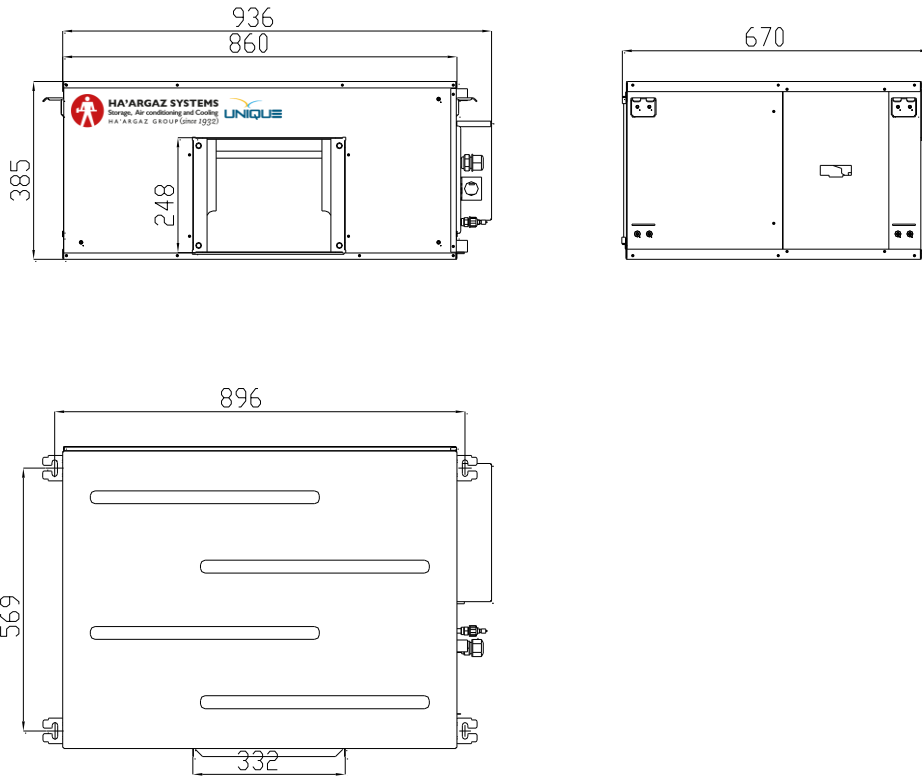
- System performance was tested by the Israeli Standard Institute
- Evaporator (Indoor Unit) can be installed on both sides
- Wi-Fi connection optional

Technical Data

| | | |
|--|---------------------|-----------------|
| | | R410A |
| Model | | CU50 |
| GENERAL | | |
| Cooling Capacity ⁽¹⁾ | Btu/h | 47100 |
| | Watt | 13800 |
| Heating Capacity ⁽²⁾ | Btu/h | 57260 |
| | Watt | 16780 |
| C.O.P - Cooling/Heating | | 3.26/3.18 |
| Power Consumption - Cooling/Heating | Watt | 4233/5277 |
| Operating Current - Cooling ⁽³⁾ | Amp. | 11 |
| 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 ² | 3x1.5 |
| Connection wires between units | mm ² | 2x1 Shielded |
| EVAPORATOR (Indoor Unit) | | |
| Dimensions WxHxL | mm | 670x385x860 |
| Air Flow (At High speed) | cfm | 1600 |
| | m ³ /h | 2718 |
| Net Static Pressure ⁽⁴⁾ | mm H ₂ O | 12.7 |
| CONDENSER (Outdoor Unit) | | |
| Dimensions WxHxL | mm | 368x1366x940 |

- 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

