

SUBMITTAL DATA SHEET

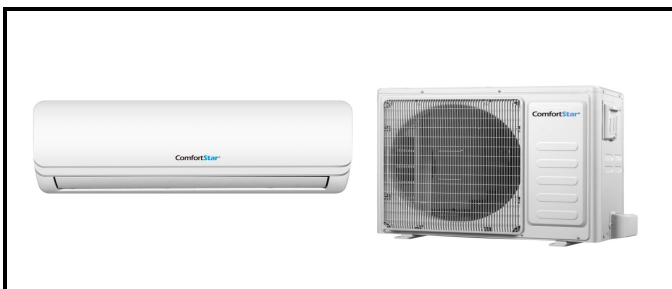


CSA24CD-S

| | |
|---------------------|---------------------|
| Location: _____ | Approval: _____ |
| Engineer: _____ | Date: _____ |
| Submitted to: _____ | Construction: _____ |
| Submitted by: _____ | Unit #: _____ |
| Reference: _____ | Drawing #: _____ |

Set Model

| | |
|--------------------|--------------|
| Indoor unit model | CSA24CD-S(I) |
| Outdoor unit model | CSA24CD-S(O) |



SYSTEM PERFORMANCE DATA

| | | |
|------------------------|---------|---------------------|
| Power supply | V-Ph-Hz | 220-240V/1Ph / 60Hz |
| Cooling Capacity | Btu/h | 24000 |
| Input | W | 2400 |
| Current | A | 10.90 |
| EER | W/W | 2.9 |
| SEER | Btu/W | 13.0 |
| Max. input consumption | W | 3200 |
| Max. current | A | 14.50 |

INDOOR UNIT DATA

| | | |
|-------------------------------|-------|-------------------------|
| Indoor fan motor | | |
| Model | | YYK50-4 |
| Output | W | 50.00 |
| Capacitor | uF | 3 |
| Speed(Hi/Mi/Lo) | r/min | 1300/1200/1100/1000/800 |
| Indoor air flow (Hi/Mi/Lo) | m3/h | 1050/950/800 |
| | CFM | 618/559/471 |
| Indoor noise level (Hi/Mi/Lo) | dB(A) | 49/47/45 |
| Indoor unit Dimension(W*D*H) | mm | 970X310X230 |
| | inch | 38.2x12.2x9.1 |
| Indoor unit Packing (W*D*H) | mm | 1035x380x310 |
| | inch | 40.7x15.0x12.2 |
| Indoor unit Net weight | kg | 12.25 |
| | lbs | 27.03 |
| Indoor unit Gross weight | kg | 14.06 |
| | lbs | 31.02 |

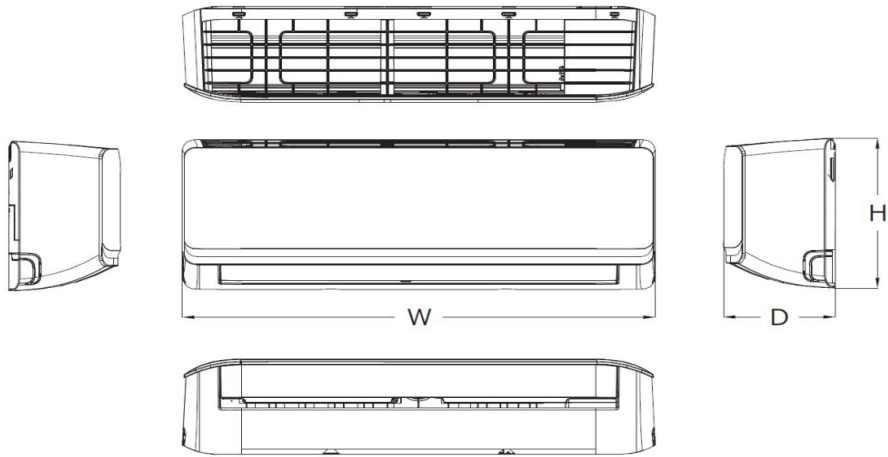
REFRIGERANT PIPE DATA

| | | |
|------------------------------|-----------------|--------------|
| Compressor | | |
| Model | | QXA-E22rH090 |
| Type | | Rotary |
| Brand | | GREE |
| Capacity | W | 6665 |
| Input | W | 2150 |
| Rated current(RLA) | A | 9.6 |
| Locked rotor Amp(LRA) | A | 54 |
| Refrigerant oil/oil charge | ml | 600 |
| Refrigerant piping | | |
| Liquid side | inch | 1/4" |
| Gas side | inch | 5/8" |
| Max. refrigerant pipe length | m | 15 |
| | inch | 590.55 |
| Max. difference in level | m | 10 |
| | inch | 393.70 |
| Operation temperature | °C | 16~43 |
| | °F | 61~109 |
| Ambient temperature range | °C | 16~48 |
| | °F | 61~118 |
| Application area | m ² | 30~55 |
| | ft ² | 323~592 |

OUTDOOR UNIT DATA

| | | |
|-------------------------------|-------|----------------|
| Outdoor fan motor | | |
| Model | | YDK 85-6 |
| Output | W | 85 |
| Capacitor | uF | 5 |
| Speed | r/min | 860±30 |
| Outdoor air flow | m3/h | / |
| | CFM | / |
| Outdoor noise level | dB(A) | 57 |
| Outdoor unit Dimension(W*D*H) | mm | 902x650x315 |
| | inch | 35.5x25.6x12.4 |
| Outdoor unit Packing (W*D*H) | mm | 1026x750x425 |
| | inch | 40.4x29.5x16.7 |
| Outdoor unit Net weight | kg | 47 |
| | lbs | 103.71 |
| Outdoor unit Gross weight | kg | 51 |
| | lbs | 112.53 |

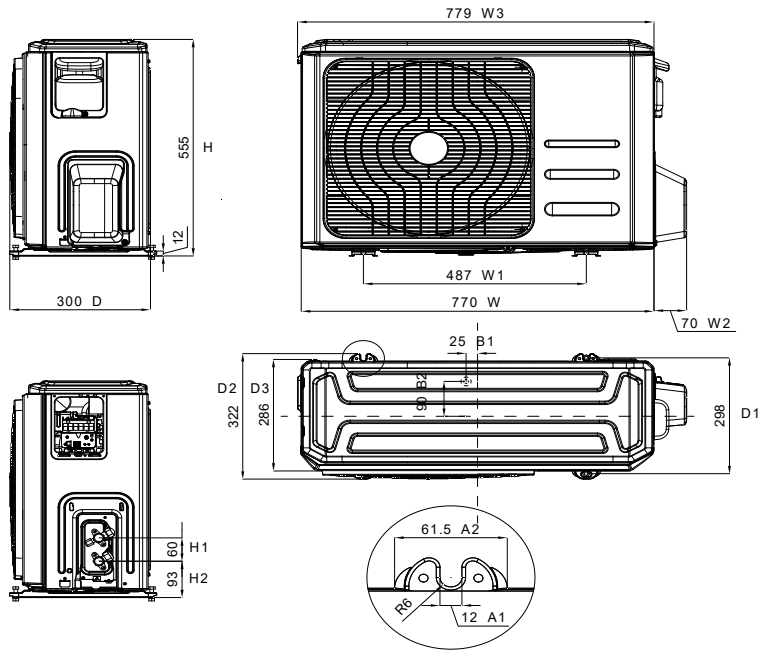
Indoor unit dimension



(The figure is for reference only)

| Dimension(inch) | W | H | D |
|-----------------|------|------|-----|
| CSA12CD-S(I) | 31.5 | 11.5 | 7.5 |
| CSA18CD-S(I) | 38.2 | 12.2 | 9.1 |
| CSA24CD-S(I) | 38.2 | 12.2 | 9.1 |

Outdoor unit dimension



(The figure is for reference only)

| Dimension(inch) | W | H | D |
|-----------------|------|------|------|
| CSA12CD-S(O) | 27.6 | 10.9 | 21.7 |
| CSA18CD-S(O) | 30.0 | 21.7 | 10.1 |
| CSA24CD-S(O) | 35.5 | 25.6 | 12.4 |