

Job Name: _____ Location: _____ Date: _____

Purchaser: _____ Engineer: _____

Submitted To: _____ For: Review Approval

Unit Tag(s): _____ Quantity: _____

GENERAL FEATURES

- ✦ Limited Warranty: 5 years on compressor and 1 year on parts
- ✦ Horizontal (front) discharge outdoor unit
- ✦ Gold Fin protection on outdoor unit coil
- ✦ Color panel: black, red or silver
- ✦ Wireless remote controller
- ✦ On-board diagnostics
- ✦ 3 speed fan
- ✦ Auto swing louver
- ✦ Activated carbon filter & Plasma Ion generator
- ✦ "I Feel" remote controller
- ✦ Auto restart & low ambient application

GENERAL SPECIFICATIONS

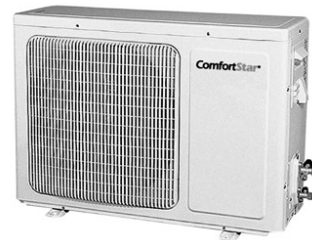
Capacity, (Btu/h, Clg).....	21800
System efficiency, (SEER).....	20
Capacity, (Btu/h, Htg).....	24000
System efficiency, (HSPF).....	10
Power supply.....	230 VAC / 60 Hz / 1 Phase
Refrigerant.....	R-410A
Refrigerant pipe size, (liquid x gas).....	1/4" x 5/8"
Connection type.....	Flare
Maximum piping length, (Ft).....	100
Maximum piping height difference, (Ft).....	50
Interconnect voltage.....	230 VAC / 60 Hz / 1 Phase

Note: System is pre-charged for 25' line set.



INDOOR UNIT

Fan type.....	Cross flow fan
Dimensions, (In).....	42.9" x 12.9" x 8.2"
Weight, (Lbs).....	35
Airflow, (CFM) (H).....	600
Sound levels, (dB(A)), (H).....	51
Temperature control range.....	61°F - 86°F



OUTDOOR UNIT

Compressor type.....	D.C. Inverter
R.L.A.....	8.4
L.R.A.....	41
Dimensions, (In).....	36.2" x 31.1" x 14.5"
Weight, (Lbs).....	118
Sound levels, (dB(A)).....	56
Operating temperature ranges*:	
Cooling: 5°F - 115°F, Heating 5°F - 75°F	

NOTE: Test conditions based on ARI 210/240.
 Rating conditions: Indoor: 80° db / 67° wb; Outdoor 95° db / 75° wb

