

Submittal Data: WUHI-24KCT 24,000 BTU/h Ceiling Cassette Heat Pump System

Job Name _____ Location _____ Date _____

Purchaser _____ Engineer _____

Submitted To _____ For Reference Approval Construction

Unit Designation _____ Schedule No. _____

GENERAL FEATURES

- MultiMix
- UltraHeat
- High HSPF



System Ratings

Cooling	
Rated Capacity	24,000 BTU/h
EER	11
SEER	20
Heating at 47° F	
Rated Capacity	24,000 BTU/h
HSPF Zone 4	11.5
HSPF Zone 5	10.0
Heating at 5°F	
Rated Capacity	24,000 BTU/h

Indoor Unit Data

Fan Motor Output Power	46 W
RLA	2 A
Air Flow (max)	878 CFM
Sound Pressure (Hi/Med/Lo)	52/50/47 db(A)
Body Dimensions (WxDxH)	840 x 840 x 205 --mm 33.1 x 33.1 x 8 -in
Weight (Net/Shipping)	46/54 LBS
Grille Dimensions (WxDxH)	950 x 950 x 55 --mm 35.4 x 35.4 x 2.2 -in
Weight (Net/Shipping)	11/17.6 LBS

Electrical Ratings

Normal Operational Voltage	208/230 V, 1 Phase, 60 Hz
Voltage Range	187 - 253 V
MCA & MCOP/Breaker	2.5 A & 15 A
Interconnecting Cable Wire Size	14-4 AWG

Outdoor Unit Data

Compressor	DC Inverter Driven Rotary
Fan Motor Output Power	120 W
Sound Pressure Level	61 db(A)
Dimensions&Weights	
Unit Dimensions (WxDxH)	37.2 x 16.1 x 31.9 -in
Weight (Net/Shipping)	136/149 LBS

Refrigerant Piping Data

Refrigerant Type	R410A
Gas Pipe Size (OD)	5/8-in
Liquid Pipe Size (OD)	3/8-in
Drain Size (OD)	1.25-in
Connection Method	Flared
MAX Refrigerant Pipe Length	164-ft
MAX Refrigerant Pipe Height Difference	82-ft



