

## ECO-i™ Submittal Data

### U-52LE1U6

Heat Pump: 52,000 btu VRF Outdoor Unit

Job Name: \_\_\_\_\_  
 Location: \_\_\_\_\_  
 Engineer: \_\_\_\_\_  
 Submitted to: \_\_\_\_\_  
 Submitted by: \_\_\_\_\_  
 Reference: \_\_\_\_\_

Previous Model Number: CHX05252

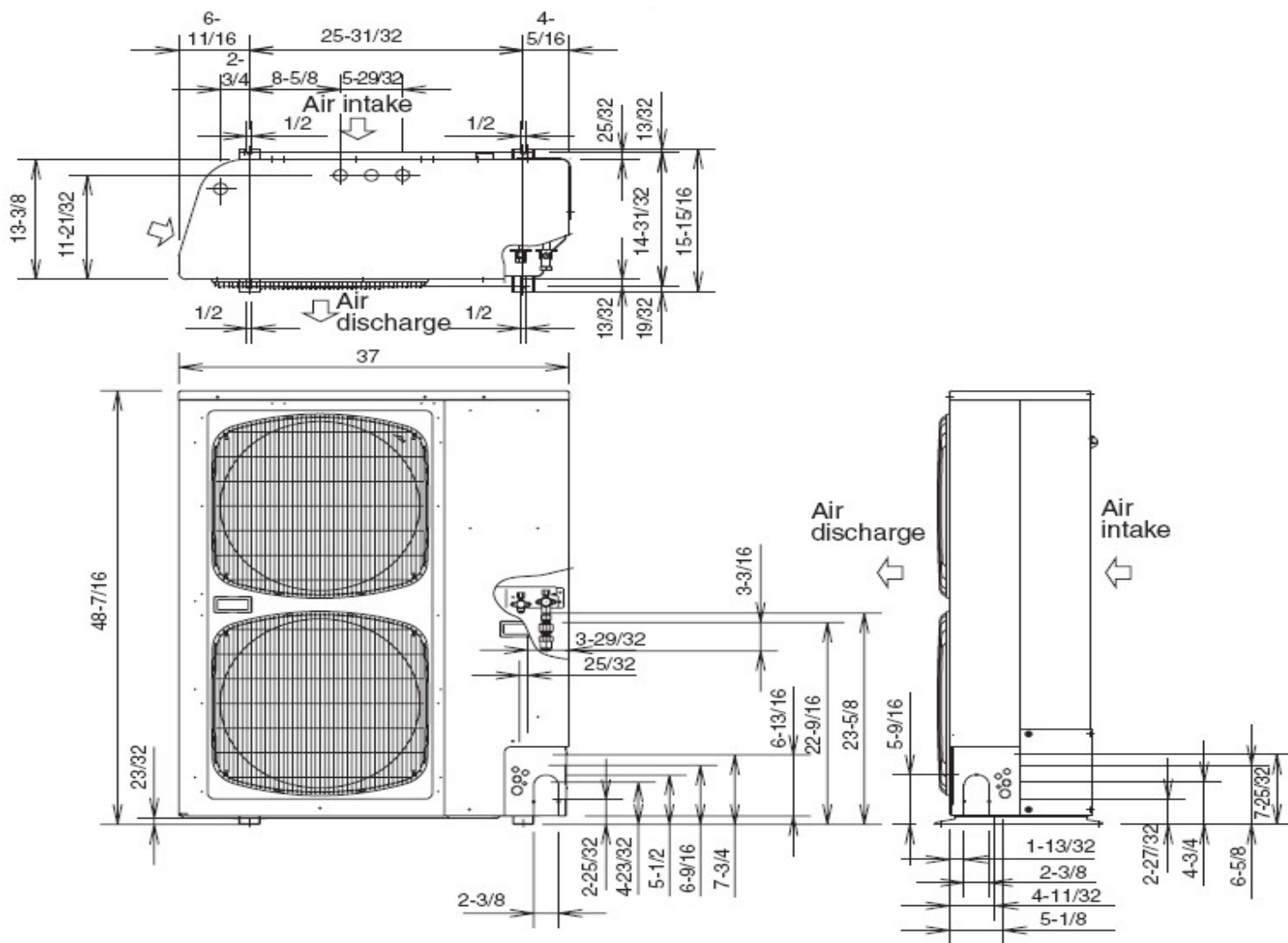
Approval: \_\_\_\_\_  
 Date: \_\_\_\_\_  
 Construction: \_\_\_\_\_  
 Unit#: \_\_\_\_\_  
 Drawing#: \_\_\_\_\_

Capacities				
	Power input	Ducted	Non-Ducted	Mix
Cooling: Btu/h	4.57KW	51,500	52,000	51,750
SEER		14.6	17.4	16
Heating: Btu/h	4.58KW	57,500	58,500	58,000
HSPF		7.7	9.6	8.6
Cooling Mode Nominal Conditions				
Indoor: °F DB/°F WB	80/67			
Outdoor: °F DB	95			
Pipe Length: Feet	25			
Level Difference: Feet	0			
Heating Mode Nominal Conditions				
Indoor: °F DB	70			
Outdoor: °F DB/°F WB	47/43			
Pipe Length: Feet	25			
Level Difference: Feet	0			
Operating Range				
Cooling: °F DB	14 to 113			
Heating: °F WB	-4 to 59			
Compressor				
Quantity/Type	1 Inverter Driven Rotary			
Capacity Control Range: %	10 - 100			
Fan				
Quantity/Type	2 Propeller			
Fan Motor Output: W	90			
Power Supply				
V/PH/Hz.	208 - 230/1/60			
Minimum Circuits Amps (MCA):Amps	29			
Max. Overcurrent Protection (MOCP)	50			
Weight				
Weight: (lbs)	229			



Refrigerant	
Refrigerant Type	410A
Coil	
Coil Face Area: (sq. ft.)	11.7
Number of Rows	3
Protection Devices	
High Pressure Switch	Yes
Overcurrent (CT Method)	Yes
Crankcase Heaters: (W)	30
External Finish: Electrostatic Powder Coating	
Sound Data: Sound Pressure Level 51 dB (A)	
Compressor Warranty: Six Years	
Parts Warranty: One Year	
Salt Protection also available	
Data is subject to change	

# Dimensions



**Panasonic**

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