

GENERAL NOTES:

- "---" indicates that the feature is not an option on this case model and/or the data is not available at this time.
- · Versions with junction box are supplied when unit is field installed remote from case/unit cooler.

NO JUNCTION BOX OPTION JUNCTION BOX OPTION COMMUNICATION CONNECTION COMMUNICATION CONNECTION Ú SERVICE INTERFACE PORT ELECTRICAL EGRESS. 4 PLS SERVICE INTERFACE PORT ELECTRICAL JUNCTION BOX REFRIGERATION PORT REFRIGERATION PORT REFRIGERATION PORT REFRIGERATION PORT LIQUID 3/8" LIQUID 3/8" WATER LINE 3/4" MPT WATER LINE 3/4" MPT SUCTION 5/8" SUCTION 5/8" WATER LINE 3/4" MPT WATER LINE 3/4" MPT SHIPPING WEIGHT Case Weight DA130 150 lbs.



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SOLCHILL

Volts	Phase	Frequency (Hz)	Wire	MRC	MOP
208	1	60	3 Wire + Ground	8.1	15

TABLE A			
Circuit	MT Models	LT Models	
Lights	6A	6A	
Fans	6A	30A	
Defrost Heaters	N/A	30A	
A/S Heaters	30A	30A	

	R448A			
Case Length	Evaporator Temp (°F)	Required Capacity	Flow Rate	THR (BTUH)
DA130	35	10723	3.7	12923
DA130	30	9642	3.4	11841
DA130	25	8620	3.1	10802
DA130	20	7693	2.8	9849
DA130	15	6819	2.6	8932
DA130	10	6031	2.3	8097
DA130	5	5289	2.1	7291
DA130	0	4626	1.9	6563
DA130	-5	3715	1.6	5439
DA130	-10	3203	1.4	4851
DA130	-15	2720	1.2	4281
DA130	-20	2298	1.1	3774
DA130	-25	1899	0.9	3280
DA130	-30	1556	0.8	2845

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- Use conventional BTUH on case cutsheet for HPQA unit sizing. Excess capacity for pulldown is integrated into HPQA BTUH data.
 208V 4Wire [L1, L2, N, G]
- Maximum water temperature is 95°F (preferred temperature is 70-80°F for max efficiency).
- Use Belden Cable 8762 or equivalent (2C 20AWG shielded cable) for all field RS485 and pLAN communications.
- MOP shown for SoloChill only. It does not include additional electrical circuits such as fans, lights, defrost/heaters, and A/C heaters.
- · Table A includes maximum ampacity allowed through SoloChill unit for each circuit.



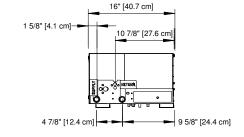
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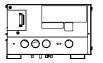




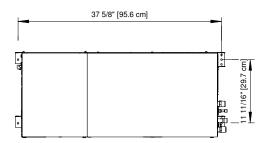




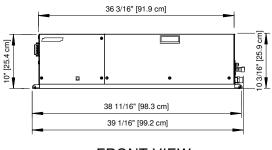
RIGHT VIEW



LEFT VIEW



TOP VIEW



FRONT VIEW



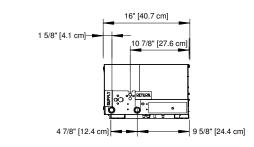
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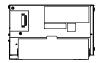


JUNCTION BOX OPTION

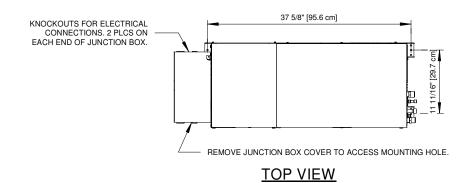


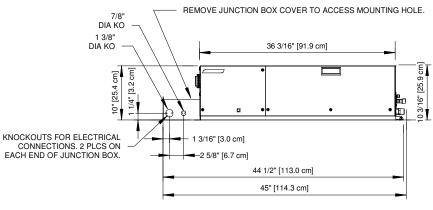


RIGHT VIEW



LEFT VIEW





FRONT VIEW



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