

CxA-5 MODULAR SERIES AIR SOURCE HEAT PUMPS



**Massachusetts Board
of Registration
Plumbers &
Gas Fitters**

**Accepted
Plumbing Products
&
Heat Pump
Systems**



STANDARD FEATURES:

- Available in 208-230/60/3 or 220/50/3
- Single Pass 140°F output
- 5 HP Compressor
- Swing away fan panel for ease of service
- Small profile 28" L x 26" W x 35" H
- PLC/ Color Touch Screen/ EEV Controls
- 304L Stainless Steel frame and enclosure
- Machine suitable for outdoor applications
- 316L Stainless Steel Double Wall Brazed Plate Condenser
- Integrated Stainless Steel Circulator pump
- NSF 61 Certified Potable water circuit, UL 508 Electrical box
- Expandable in arrays of up to eight machines
- BACnet, Modbus MSTP or Ethernet built-in

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AVAILABLE OPTIONS:

- Header assemblies and single point electrical distribution for multiple unit installations
- Single wall condensers for Hydronic Heating
- Secondary heat exchangers for Pool Heating
- Cloud based monitoring and reporting



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140 F OUTPUT WATER, 60 HZ:

AMBIENT (F, DRY BULB)	THR	H COP	COOLING	C COP	COMBO COP	KW
90 / 75	67983	3.41	53315	2.68	6.09	5833
80 / 67	59581	3.04	45210	2.31	5.34	5746
70 / 58.5	53072	2.73	38877	2.00	4.73	5695
60 / 50	48873	2.53	34767	1.80	4.32	5669
50 / 42	43582	2.26	29565	1.54	3.80	5642
40 / 33.5	38927	2.03	24980	1.30	3.33	5622



COLOR TOUCH SCREEN

ELECTRICAL SPECIFICATIONS:

Available in single phase only

230V / 60 HZ / 3 PH

FLA: 24.83 A

MCA: 29.83 A

MOP: 20 A

FEEDER WIRE: 10 AWG [5.26 MM²]

ELECTRICAL SUPPLY: 200V / 50 HZ / 3 PH

FLA: 23.95 A

MCA: 28.95 A

MOP: 20 A

FEEDER WIRE: 10 AWG [5.26 MM²]



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