

Technical Specification

UNIT MODEL	Ground Water (Open Loop)									
	ISO Total Cooling (BTU/HR)	ISO E.E.R.	Air Flow Rate (CFM)	ESP "H2O	Water Flow Rate (GPM)	ISO Total Heating (BTU/HR)	ISO C.O.P	Air Flow Rate (CFM)	ESP "H2O	Water Flow Rate (GPM)
HPX 24	28,500	25.50	800	0.60	6.00	19,000	4.00	800	0.60	6.00
HPX 31	31,800	22.00	1,000	0.65	7.50	29,500	4.00	1000	0.65	7.50
HPX 36	40,000	22.00	1,200	0.65	9.00	30,000	4.00	1200	0.65	9.00
HPX 41	49,000	23.00	1,400	0.65	10.50	38,000	4.10	1400	0.65	10.50
HPX 48	57,000	27.00	1,600	0.75	12.00	47,000	4.30	1600	0.75	12.00
HPX 60	68,000	23.00	1,900	0.60	15.00	53,000	4.00	1900	0.60	15.00

UNIT MODEL	Ground Loop (Close Loop)									
	ISO Total Cooling (BTU/HR)	ISO E.E.R.	Air Flow Rate (CFM)	ESP "H2O	Water Flow Rate (GPM)	ISO Total Heating (BTU/HR)	ISO C.O.P	Air Flow Rate (CFM)	ESP "H2O	Water Flow Rate (GPM)
HPX 24	26,000	18.00	800	0.60	6.00	15,000	3.50	800	0.60	6.00
HPX 31	31,800	17.60	1000	0.65	7.50	22,000	3.30	1000	0.65	7.50
HPX 36	37,000	17.20	1200	0.65	9.00	20,000	3.50	1200	0.65	9.00
HPX 41	45,000	17.00	1400	0.65	10.50	28,000	3.40	1400	0.65	10.50
HPX 48	53,300	20.00	1600	0.75	12.00	35,400	3.60	1600	0.75	12.00
HPX 60	62,000	16.10	1900	0.60	15.00	41,000	3.50	1900	0.60	15.00

UNIT MODEL	Water Loop									
	ISO Total Cooling (BTU/HR)	ISO E.E.R.	Air Flow Rate (CFM)	ESP "H2O	Water Flow Rate (GPM)	ISO Total Heating (BTU/HR)	ISO C.O.P	Air Flow Rate (CFM)	ESP "H2O	Water Flow Rate (GPM)
HPX 24	25,500	17.00	800	0.60	6.00	27,500	4.60	800	0.60	6.00
HPX 31	31,000	16.00	1000	0.65	7.50	36,000	4.50	1000	0.65	7.50
HPX 36	36,000	16.00	1200	0.65	9.00	40,000	4.30	1200	0.65	9.00
HPX 41	42,000	15.20	1400	0.65	10.50	47,000	4.80	1400	0.65	10.50
HPX 48	51,000	18.00	1600	0.75	12.00	58,000	5.00	1600	0.75	12.00
HPX 60	60,000	16.00	1900	0.60	15.00	70,000	4.50	1900	0.60	15.00