

# TropiCal<sup>®</sup>





# An economy heat pump designed to fit any budget

- Optimum heat output in small footprint
- Large surface and corrosion resistant evaporator
- Vinyl coated fan grill

- Microprocessor controlled automatic defrost allows operation down to the mid to lower 40s
- High performance titanium heat exchanger (Patented ThermoLink heat exchanger in T90, T115 & T135 models)



MADE IN USA



BTUs	T55	T75	T90	T115	T135
80/80/80*	50,000	74,000	97,000	112,000	133,000
80/80/63**	47,500	67,000	90,000	106,000	125,000
80/50/63**	30,000	46,000	65,000	74,000	87,000
<b>Coefficient of Performance</b>					
80/80/80*	5.4	5.9	6.2	5.7	5.8
80/80/63**	5.5	5.3	5.8	5.4	5.6
80/50/63**	4.0	4.0	4.2	4.0	4.0
<b>Refrigerant</b>	R410A	R410A	R410A	R410A	R410A
<b>Heat Exchanger</b>	Tube in Tube	Tube in Tube	ThermoLink	ThermoLink	ThermoLink
<b>Electrical</b>					
kW Input	2.7	3.7	4.6	5.8	6.7
Voltage/Hz/Phase	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1	208-230/60/1
Minimum Circuit Ampacity	19.7	26.8	40	40	50
Maximum Fuse Size	30	45	60	60	60
<b>Water Flow</b>					
Minimum/Maximum (gpm)	20/45	20/45	30/70	30/70	30/70
▲ A Heater Bypass Kit is required when flow rates exceed the maximum					
<b>Physical</b>					
Weight (lbs)	145	175	234	247	268
Length x Width x Height (in)	36" x 24" x 27"	36" x 24" x 31"	38" x 28" x 40"	38" x 28" x 40"	38" x 28" x 44"
<b>Shipping</b>					
Weight (lbs)	180	215	280	293	314
Length x Width x Height (in)	38" x 26" x 33"	38" x 26" x 33"	40" x 30" x 45"	40" x 30" x 45"	40" x 30" x 49"
<b>Decibels (dB)</b>	65	65	65	65	65

\* - ratings outside the scope of the ARI standard 1160 water temp/ambient air/relative humidity \*\* - rated in accordance with ARI standard 1160 water temp/ambient air/relative humidity Specifications subject to change



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Producing quality heat pumps since 1981

