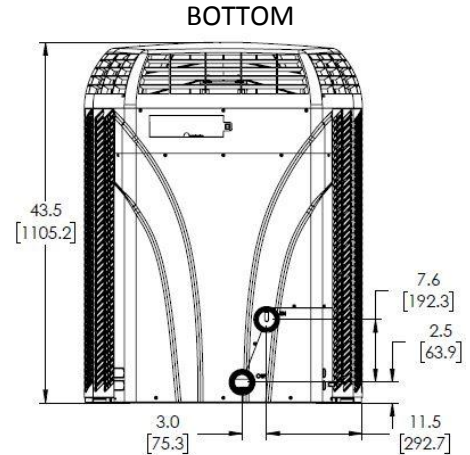
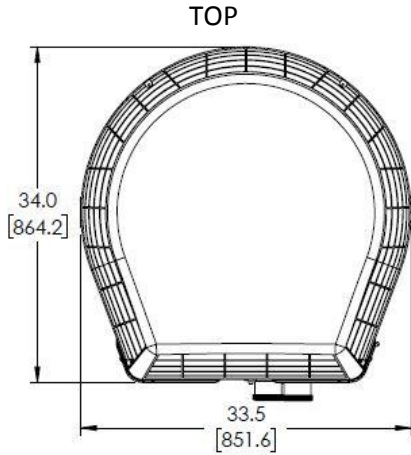


## Technical Data Sheet

### DIMENSIONS

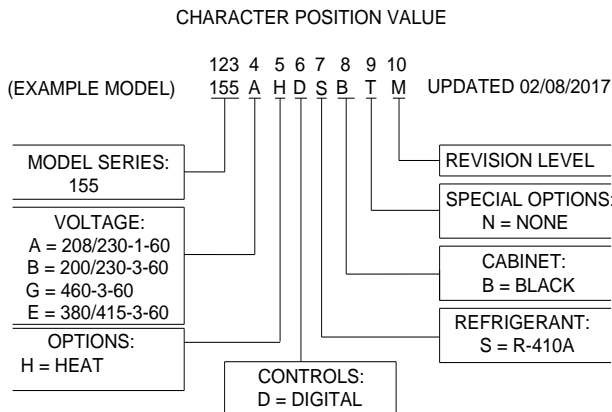
(in inches – millimeters in brackets)



### SPECIFICATIONS 2/22/2017

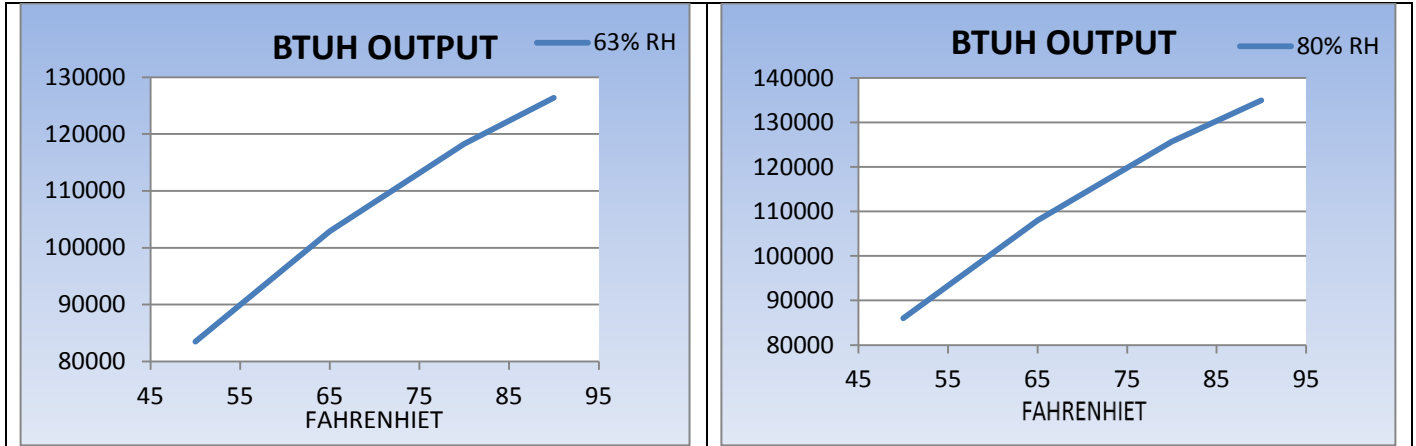
Information	Data			
HEATING CONDITION (WATER/AIR/RH)	80/80/80	80/80/63	80/50/63	
BTU OUTPUT	126,000	120,000	82,000	
KW OUTPUT	36.9	35.2	24.0	
KW INPUT	6.6	6.6	6.0	
COEFFICIENT OF PERFORMANCE	5.6	5.3	4.0	
COOLING CONDITION (WATER/AIR/RH)	100/80/63			
REJECTED BTUH / KW	100,000 / 29.3			
ENERGY EFFICIENCY RATIO (EER)	15.9			
VOLTAGE/Hz/PHASE	208-230/60/1	200-230/60/3	460/60/3	380-415/60/3
MINIMUM CIRCUIT AMPACITY	42.1	33.3	16.2	18.4
MAX FUSE	60	50	25	30
COMPRESSOR TYPE	Scroll			
REGRIGERANT	R410A			
HEAT EXCHANGER	Titanium Modified Tube In Shell			
WATER PRESSURE DROP	6.4 PSI (at 70 GPM)		6.4 PSI (at 265 LPM)	
WATER FLOW	30 Min/70 Max (GPM)		114 MIN /265 MAX (LPM)	
SHIPPING WEIGHT	390 pounds		177 kilograms	
DECIBELS	55 (at 10 feet)		55 (at 3 meters)	

Specifications are subject to change without notice.



## Technical Data Sheet

### BTUH PERFORMANCE CURVES



### COEFFICIENT OF PERFORMANCE CURVES (COP)

