

Provided By:

# Thermco Energy Systems

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## UNIT SPECIFICATION DATA SHEET

### UNIT MODEL

HPHWW060 SS -

Water To Water Heat Pump

### FEATURE INFORMATION

CABINET -	Stainless Steel
COND. COIL -	Coaxial - Cupronickel
COND FANS -	N/A
EVAP. COIL -	Coxial Tube in Tube Cupronickel
COMPRESSOR-	Copeland Scroll
REF. CIRCUITS -	1 Independent Circuit
SAFETY -	High/Low Press. Switches, Overload Potection, Anti-Freeze Protection, Time Delay, Lock-out Relay, Phase Monitor and Voltage Protection
& CONTROL	24 Volt,

### UNIT PERFORMANCE

#### GROUND LOOP

COOLING		HEATING	
Indoor Side	53.6 ° F	Indoor Side	104 ° F
Geothermal side	77 ° F	Geothermal Side	32 ° F
BTUH	EER	BTUH	COP
55,300	16	47,900	3.0

#### GROUND WATER LOOP

COOLING		HEATING	
Indoor Side	53.6 ° F	Indoor Side	104 ° F
Geothermal side	59 ° F	Geothermal Side	50 ° F
BTUH	EER	BTUH	COP
56,400	19.8	54,900	3.8

MIN AMP. / MAX FUSE - AMPS.		38.6 / 50
VOLTAGE RATING / PHASE / HERTZ	-	208-230/1/60
DIMENSION W" X L" X H"	-	24" x 26" x 26"
WEIGHT - NET	-	220

1. UNIT IS SUBJECT TO CHANGE WITHOUT NOTICE
2. UNIT IF AVAILABLE IN DIFFERENT CONFIGURATIONS AND VOLTAGE RATINGS

