

# **Submittal Data: Altherma Unit DACA-DHW-KIT-1 OPTIONAL DHW TANK CONNECTION KIT**

Job Name:	Location:
Purchaser:	Engineer:
Submitted To:	For: Reference Approval Construction
Submitted By:	Date:
Unit Designation:	DAIKIN altherma
	altherma Custer US

### **Technical Specification:**

Contents:	Connects to:
Thermistor Assy	Hydrobox (indoor) X9A (Main PCB)
Booster Heater Contactor Assy (K3M)	Mounted to hydro section
Booster Heater Fuse/Breaker Assy F2B	Mounted to hydro section

#### Included with the Kit:

Thermistor Assy	1 qty
Booster Heater Contactor Assy (K3M)	1 qty
Booster Heater Fuse/Breaker Assy (F2E	1 qty
Tapping Screw	M4 x 8 (4 qty)
Tapping Screw	DIN7516 (2 qty)
Accessory Bag	Power Supply Sticker

# Key 3<sup>rd</sup> Party Tank Specification Guidelines:

Tank Volume	40, 50, 80, 119 (Gallon)
Water Temperature	Maximum of 185°F
Water Pressure	Maximum of 145 PSI
Tank Material	Stainless Steel
Heat Exchange Material	Stainless Steel
Heat Exchanger Length	Min 35ft – Max 75ft
Heat Exchanger Surface	Min 15.6sqft – Max 33sqft

### Standard Features (kit only):

**Tank Power Supply** 

Parts warranty	5 years
Limited labor warranty	1 year
Electrical Specification:	





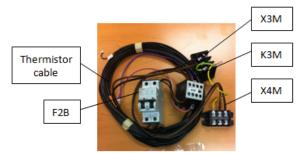




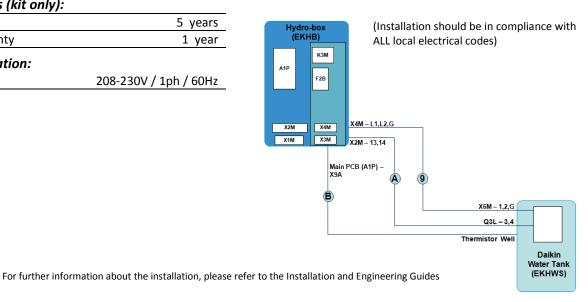
**DHW Kit Package** 

**Install Instruction** 

**Wire Harness** 



Wire Harness



208-230V / 1ph / 60Hz