

Model Specifications & Options

CH Models - Top Connection

MODEL NUMBER	CAPACITY (gallons)	HEIGHT (inches)	DIAMETER (inches)	SHIPPING WEIGHT (lbs.)	COLD WATER INLET (NPTF)	HOT WATER OUTLET (NPTF)	BOILER SUPPLY	BOILER RETURN
CH-41Z	41	48	22	124	3/4"	3/4"	3/4" NPTF	3/4" NPTF
CH-41ZDW	41	48	22	134	3/4"	3/4"	3/4" Union Sweat	3/4" Union Sweat
CH-80Z	80	49	26	180	3/4"	3/4"	3/4" NPTF	3/4" NPTF
CH-80ZDW	80	49	26	190	3/4"	3/4"	3/4" Union Sweat	3/4" Union Sweat



WH Models - Bottom Connection

MODEL NUMBER	CAPACITY (gallons)	HEIGHT (inches)	DIAMETER (inches)	SHIPPING WEIGHT (lbs.)	COLD WATER INLET (NPTM)	HOT WATER OUTLET (NPTF)	BOILER SUPPLY	BOILER RETURN
WH-41Z	41	48	22	134	3/4"	3/4"	3/4" NPTM	3/4" NPTM
WH-41ZDW	41	48	22	144	3/4"	3/4"	3/4" Union Sweat	3/4" Union Sweat
WH-41L	41	48	22	134	3/4"	3/4"	3/4" NPTM	3/4" NPTM
WH-41LDW	41	48	22	144	3/4"	3/4"	3/4" Union Sweat	3/4" Union Sweat



Performance

WH-41 & CH-41

BOILER OUTPUT	FIRST-HOUR RATING (90°F rise)	CONTINUOUS FLOW (70°F rise)
BTU/HR	GAL	GPH
40,000	89	69
60,000	116	104
80,000	143	139
100,000	170	173




CH-80

40,000	120	69
60,000	147	104
80,000	174	139
100,000	201	173

Option Codes

- Z** = Mechanical control with dial aquastat.
- L** = Digital temperature control, 24 and 120 VAC compatible.
- DW** = Double Wall coil vented to atmosphere.

Finishes

-  **Blue** (Standard)
-  **Red**
-  **Gray**

