

CHALLENGER SOLO BOILER + COMFORT TANK

Save MORE when you BUNDLE

CHALLENGER Solo 85 + COMFORT 45
CHALLENGER Solo 105 + COMFORT 45
CHALLENGER Solo 105 + COMFORT 55

SAVINGS OF MORE THAN 15%



Combining a stainless steel indirect fired COMFORT water heater with a high efficiency condensing CHALLENGER Solo delivers more hot water with less fuel for the energy conscious consumer.



LOW MAINTENANCE

Comfort boasts a self cleaning and self descaling design, requiring lower maintenance than instantaneous water boaters.



BETTER PERFORMANCE

This water heater and boiler combination delivers both value and exceptional hot water performance.

- Lowest Pressure Drop in the Industry
- No wait for hot water! Your domestic hot water is hot and ready with very little standby loss





Conserve More Energy & Consume Less Fuel

Performance Specifications

Pairing Model F	DOE Heating Capacity	1st Hour Recovery	Continuous Flow (gal.)	Peak Flow (gal/10mi)
CC85S + Comfort 45	75,000	125	105	40
CC105S + Comfort 45	94,000	125	105	40
CC105S + Comfort 55	94,000	150	125	50

Conditions

- 186 °boiler water supply
- 90° Temperature rise

Challenger Connections/Dimensions/Data

Boiler Model	Supply/Return Connections	Gas Connections	Vent/Air Diameter	Dimensions D x W x H	Weight Lbs
CC85s	1"	1/2"	3"	9-1/2" x 17-3/4" x 23-1/4"	66
CC105s	1"	1/2"	3"	9-1/2" x 17-3/4" x 25-1/2"	73

Comfort Connections/Dimensions/Data

Model	Boiler Supply/Return	Domestic Inlet/Outlet	Heating Water Capacity (gal.)	Domestic Water Capacity (gal.)	Heat Surface (sq. ft.)	Empty Weight (lbs.)
Comfort 45	1"	3/4"	17	28	13	104
Comfort 55	1-1/4"	3/4"	20	35	16	128

