



REFERENCE	CAPACITY	TYPE	MODEL	INSTALLATION
tbd	400L	PRESSURIZED	HEAT PUMP BOILER	FLOOR STANDING

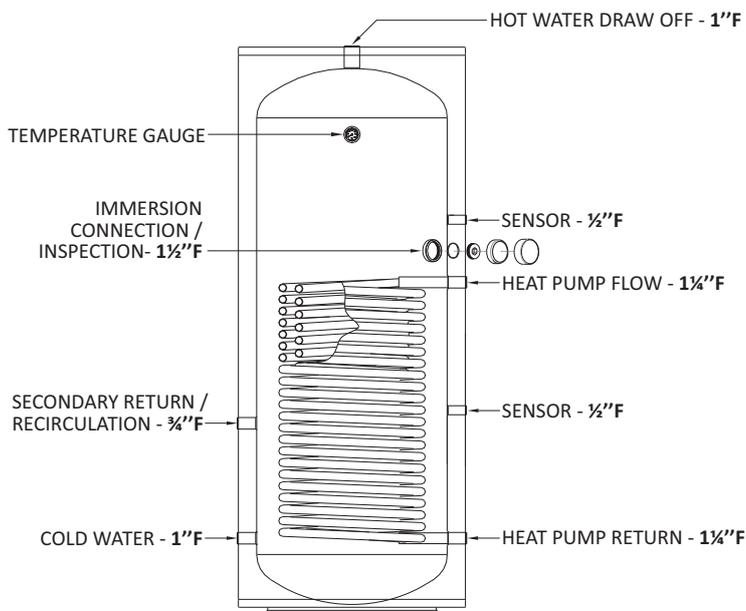
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constructive specifications

capacity	400L
tank material	stainless steel AISI 444 (EN 1.4521)
thermal insulation	PUR / polyurethane foam 50mm thickness , CFC-Free and HCFC-Free
casing	painted galvanized carbon steel DX51D
temperature gauge	0 - 120°C
coils material and connections	stainless steel AISI 316L
coil surface area	4,00m²
coil kW rating output 85/60°C	100kW
max. operating pressure	8bar (0,8MPa)
test pressure	12bar (1,2MPa)
maximum working temperature	90°C
heating element (optional)	immersion connection 1½" plugged
weight (empty / full)	88kg / 471kg
heat losses	102W (EN 12897)
ErP class	C

connections and dimensions

connections



dimensions

