



**inventum**

# TECHNICAL FILE

## 200L HEAT PUMP BOILER - D.W.



B

ARTICLE NO. / DESCRIPTION	CAPACITY	TYPE	MODEL	INSTALLATION
37030210 / INV-HPB 200 - D.W.	200L	PRESSURIZED	HEAT PUMP BOILER - D.W.	FLOOR STANDING

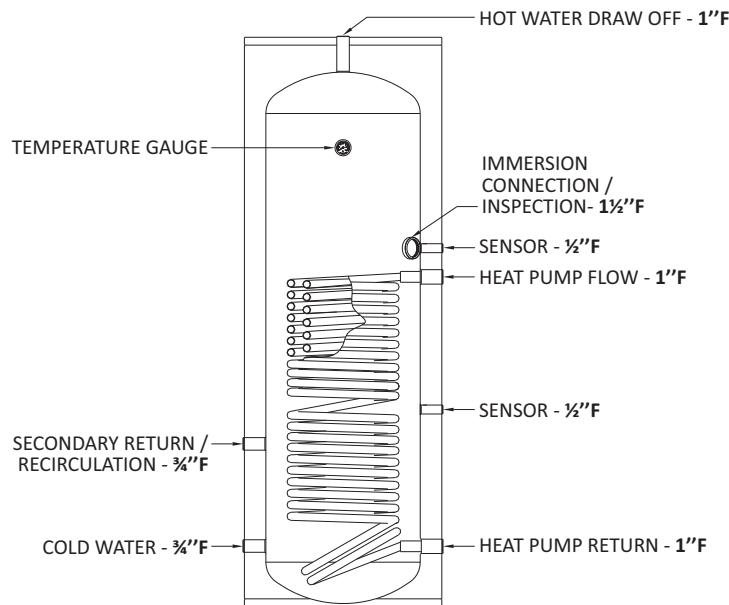
version.1

### constructive specifications

capacity	200L
tank material	RVS / stainless steel AISI 444 (EN 1.4521)
thermal insulation	PUR / polyurethane foam 65mm thickness, CFC-Free and HCFC-Free
casing	painted galvanized carbon steel DX51D
temperature gauge	0 - 120°C
coils material and connections	RVS / stainless steel AISI 316L
coil surface area	2,50m <sup>2</sup>
coil kW rating output 85/60°C	85kW
max. operating pressure	8bar (0,8MPa)
test pressure	12bar (1,2MPa)
maximum working temperature	90°C
heating element (optional)	immersion connection 1½"
weight (empty / full)	70kg / 260kg
heat losses	56W (EN 12897)
ErP class	B
internal code	68.200.HPI.06B

### connections and dimensions

#### connections



#### dimensions

