

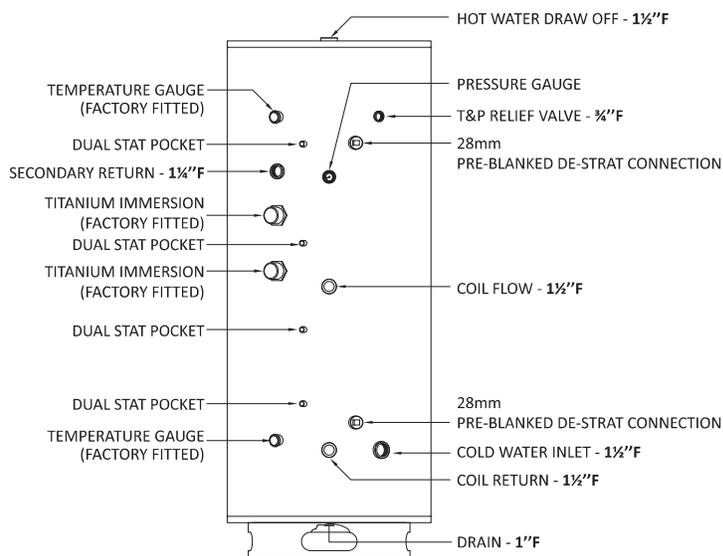
CAPACITY	TYPE	MODEL	INSTALLATION
300L	UNVENTED	INDIRECT	FLOOR STANDING

constructive specifications

capacity	300L
tank material	stainless steel DUPLEX LDX 2101
thermal insulation	polyurethane foam 50mm thickness , CFC-Free and HCFC-Free
casing	painted galvanized carbon steel DX51D
coil material	stainless steel tube AISI 316L
primary coil surface area	1,54m²
primary coil rating	35,6kW (@30L/min)
continuous output	641 litres/hour
heat up time from cold	24min (@30L/min)
re-heat time	17min
primary coil resistance	110mBar
primary flow rate (boiler)	30 litres/min
maximum working temperature	90°C
heating elements	2no. 3kW x 240V titanium immersion
t&p temperature / pressure setting	95°C / 7bar (¾" 7BAR 90-95°C 25kW - 309575 - CALEFFI)
expansion relief setting	6bar
max. secondary working pressure	3bar
max. primary working pressure	6bar
expansion vessel	24 litres
inspection hatch - OPTIONAL	internal diameter of 117mm ; external diameter of 180mm
unvented kit components	complete with: expansion vessel + pressure reducing valve + pressure relief valve + temperature and pressure relief valve + tundish + zone valve
weight (dry / full)	82kg / 365kg
heat loss	92W
manufacture art. code no.	
purchasing art. code no.	

connections and dimensions

connections



dimensions

