



SPECIFICATIONS

COMMERCIAL RANGE

500L MULTI ENERGY

3BAR

CAPACITY	TYPE	MODEL	INSTALLATION
500L	UNVENTED	MULTI ENERGY	FLOOR STANDING

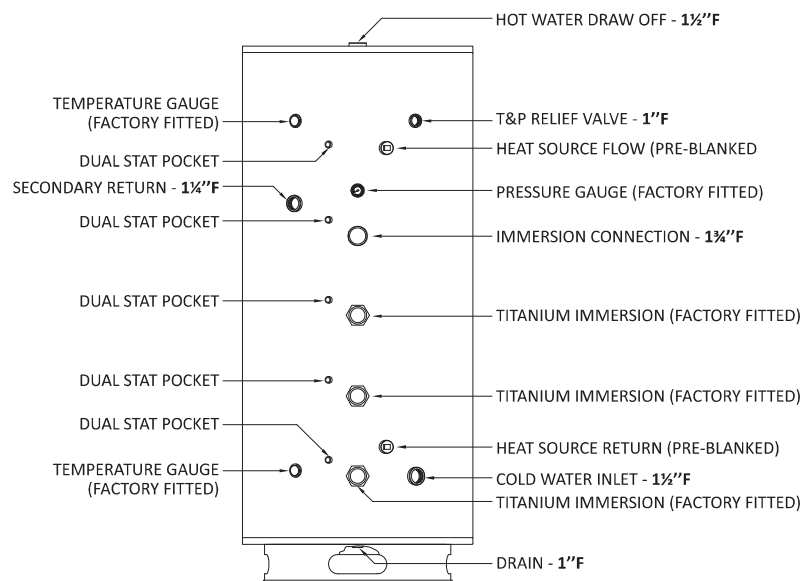
version.1

constructive specifications

capacity	500L
tank material	stainless steel DUPLEX LDX 2101
thermal insulation	polyurethane foam 50mm thickness , CFC-Free and HCFC-Free
casing	painted galvanized carbon steel DX51D
max. secondary working pressure	3bar
maximum working temperature	90°C
heating elements	3no. 6kW 1PH titanium immersion
t&p temperature / pressure setting	95°C / 7bar (¾" 7BAR 90-95°C 25kW - 309575 - CALEFFI)
expansion relief setting	6bar
continuous output	281 litres/hour
heat up time from cold	147min
re-heat time (70% draw off)	103min
expansion vessel	50 litres
inspection flange - 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)	89kg / 586kg
heat loss	115W
manufacture art. code no.	
purchasing art. code no.	

connections and dimensions

connections



dimensions

