

COMBI TANK

BOILER + BUFFER = ALL IN ONE

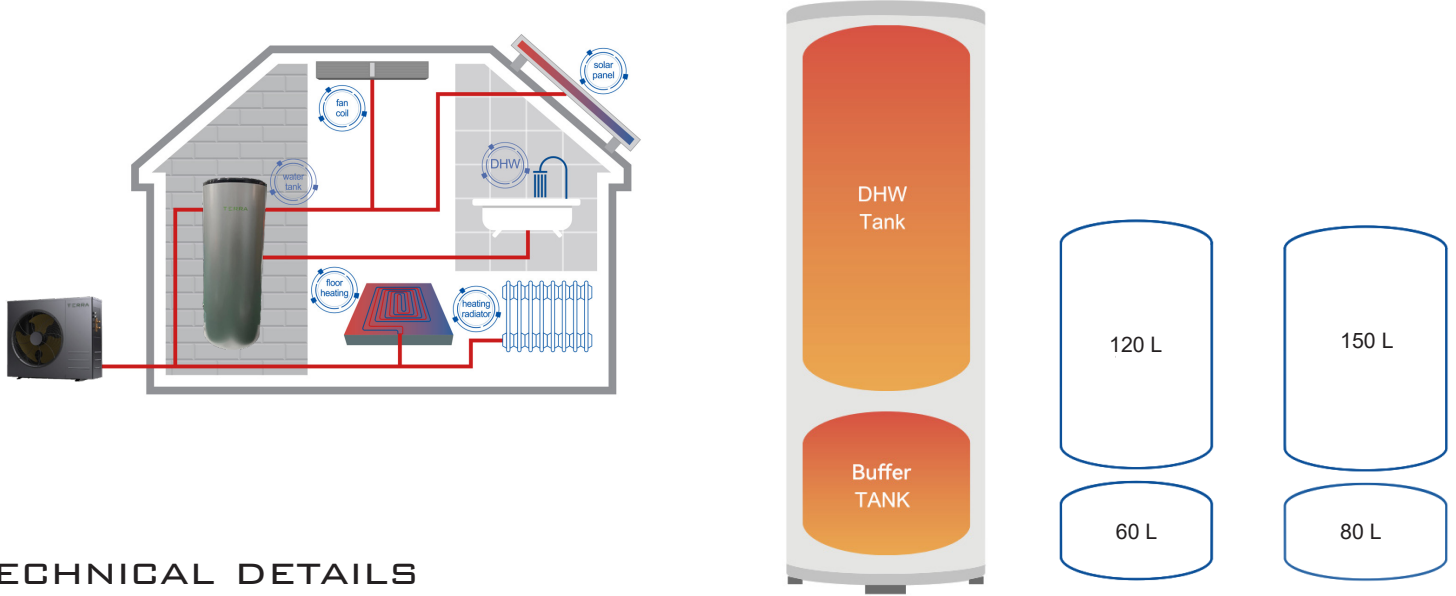


TERRA COMBI TANK

□ TERRA COMBI TANK (BOILER + BUFFER = ALL IN ONE)

THE TERRA COMBI TANK (BOILER + BUFFER = ALL IN ONE) PROVIDES AN OUTLET WATER TEMPERATURE OF UP TO 70°C, SERVING AS AN ADDITIONAL OPTION FOR USE WITH RADIATOR AND UNDERFLOOR HEATING SYSTEMS, AS WELL AS FOR DOMESTIC HOT WATER, MEETING ALL HOUSEHOLD NEEDS. IT FEATURES A SPECIAL DESIGN WITH A COMBINED DHW CYLINDER (BOILER) AND BUFFER, MADE OF STAINLESS STEEL AND TRIPLE-LAYER INSULATION. THE BOILER ALSO HAS 'DOUBLE COIL' DUAL SPIRALS WITH A SURFACE AREA OF 2.7M², ENABLING ADDITIONAL HEAT EXCHANGE EFFICIENCY. EMBRACE THE MODERN SOLUTION OF THE COMBINED TERRA COMBI TANK (BOILER + BUFFER = ALL IN ONE) AND ENJOY HIGH PERFORMANCE WHILE SAVING ENERGY.

THERE ARE TWO COMBINATIONS FOR THE BUFFER TANK AND STORAGE TANK, SO IT IS FLEXIBLE TO CHOOSE DIFFERENT TANKS ACCORDING TO THE AREA OF THE HOUSE, HEATING NEEDS, AND WATER USAGE NEEDS.



TECHNICAL DETAILS

Combi tank (boiler + buffer) all in one						
Model		SG-120L+60L	SG-150L+80L	SG-200L+80L	SG-260L+120L	SG-330L+120L
Inner liner Material		SUS304	SUS304	SUS304	SUS304	SUS304
Inner Liner Thickness(mm)		1.2	1.4	1.4	1.4	1.5
Shell Material		Color steel plate	Color steel plate	Color steel plate	Color steel plate	Color steel plate
Shell Thickness(mm)		0.4	0.4	0.4	0.4	0.4
Max Working Pressure(bar)		8	8	8	8	8
Hot Water Tank	Capacity	120L	150L	200L	260L	330L
	Circulating Inlet&Outlet	G1" M	G1" M	G1" M	G1" M	G1" M
	Cold&Hot Water Inlet	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M
	Recirculation	G3/4" M	G3/4" M	G3/4" M	G3/4" M	G3/4" M
	Temperature Port	G3/8" F	G3/8" F	G3/8" F	G3/8" F	G3/8" F
	Anode Rod	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F
	P/TP valve	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F
	Immersion Heater Port	Optional	Optional	Optional	Optional	Optional
	Immersion Heater	Optional	Optional	Optional	Optional	Optional
	Drain	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F
Coil material	SUS304	SUS304	SUS304	SUS304	SUS304	
Buffer Tank	Capacity	60L	80L	80L	120L	120L
	Circulating Inlet&Outlet 1	G1" F	G1" F	G1" F	G1" F	G1" F
	Circulating Inlet&Outlet 2	G1" F	G1" F	G1" F	G1" F	G1" F
	Temperature Port	G3/8" F	G3/8" F	G3/8" F	G3/8" F	G3/8" F
	Immersion Heater Port	Optional	Optional	Optional	Optional	Optional
	Immersion Heater	Optional	Optional	Optional	Optional	Optional
	Drain	G3/4" F	G3/4" F	G3/4" F	G3/4" F	G3/4" F
	Air Vent	G1/2" F	G1/2" F	G1/2" F	G1/2" F	G1/2" F
Product Size(mm)		φ520*1575	φ560*1595	φ560*1845	φ700*1595	φ700*1875
Package Size(mm)		605*605*1600	645*645*1670	645*645*1950	790*790*1690	790*790*1950
Net Weight (kg)		43	52	60	74	86
Gross Weight(kg)		47	56	65	81	92

2 YEARS WARRENTY

