

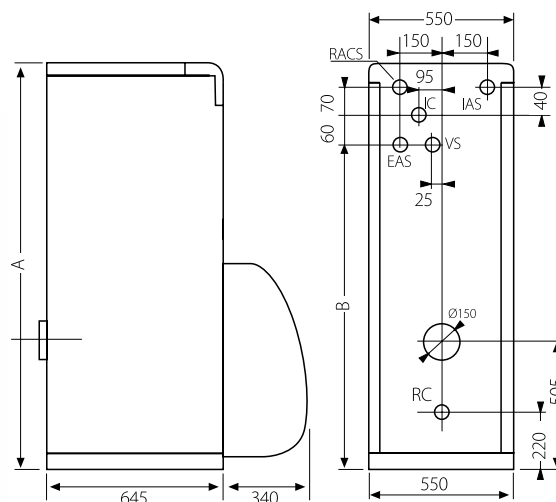
TERMA | TERMA V



Oil fired heating boilers (with forced or sealed flue ducts)

Terma - Range of performance: 20-45 kW

Terma V - Range of performance: 20-41 kW



VS: Safety valve (3 kg)
 IC: Heating flow
 RC: Heating flow return
 EAS: Cold water inlet
 IAS: D.H.W. flow
 RACS: Recirculation inlet D.H.W.

MODEL	A	B	Ø IC	Ø RC	Ø EAS Ø IAS
Terma 23	1,540	1,330	1" M	1" M	3/4" M
Terma 45	1,700	1,460	1" M	1" M	3/4" M

Equipment		
Tank immersed in the primary fluid	Safety thermostat	Options
Burner with preheater	Thermometer	Timer
Heating safety valve	Pressure gauge	DHW mixing valve
Epoxy painted casing	Heating circulation pump	DHW expansion vessel
Rigid polyurethane insulation	Expansion vessel (heating)	Underfloor heating kit
General switch	DHW Safety valve	Cathodic protection
Summer/winter switch	Dielectric pipe unions	Flue ducts
Control thermostat	Filling cock	
D.H.W. thermostat	Check valve	
Automatic air vent	Cover over oil burner	

Model	Heating input		Heating output		DHW flow rate		Vol. primary circuit	Vol. hot water tank	Fumes outflow	Weight kg
	kW	kcal/h	kW	kcal/h	L/10 min ΔT 30°C	L/h ΔT 30°C				
Terma 23	30	25,800	28	24,080	274	815	38	100	Open chamber	136
Terma 45	45	38,700	42	36,120	348	1,008	43	130	Open chamber	196
Terma 23V	30	25,800	28	24,080	274	815	38	100	Sealed chamber	136
Terma 45V	45	38,700	42	36,120	348	1,008	43	130	Sealed chamber	196

Options
Timer
DHW mixing valve
DHW expansion vessel 5 L
DX cathodic protection
Flue ducts
Underfloor heating kit