

The 300k Prextherm RSW300 is a pressurised combustion boiler with flame reversal in the combustion chamber & three flue gas passes.

- 3 pass-flue floor standing boiler perfect for oil/gas fired burners
- Prevents condensation forming
- Sturdy build – Steel body



Detail	General
Model	Prextherm RSW300
Water Content	300 dm ³
Efficiency Pmax (80°-60°C)	92.05%
Max Operating Pressure	6 bar
System Return	2½ DN
Empty Weight	590kg
Heat Output (min)	196kW
Heat Output (max)	300kW
Heat Input (min)	209.5kW
Heat Input (max)	326kW
Efficiency Pmin	93.50%
Pressure Drop Water Side (Δt 10°C)	40 Δt mbar
Pressure Drop Water Side (Δt 20°C)	9 Δt mbar
Pressure Drop Flue Gas Side	3.3 Δt mbar
Flue Gas Flow-Rate Max (gas)	492 kg/h
Flue Gas Flow-Rate Max (light oil)	522 kg/h
System Flow	2½ DN
Safety Pipe Connection	1½ DN
Boiler Drain	¾ DN
Flues Stack	220 Ømm
Dimensions (WxLxH) mm	950 x 1546 x 1196mm