

T/D 046

NOISE LEVELS

In response to requests from consultants we have provided the following table giving noise levels for our range of water heaters.

The noise levels given in dBA are approximate and have been measured at 2 metres from source against a low background noise level.

Heater Model	Noise Level dBA
Standard Range	44
RSC150/RSC190	44
RFF190/RFF280	62
Hi-Flo Range	48
Oil Fired 40/100 & 59/135	62
Oil Fired 58/204	68
Oil Fired 86/287, 77/436 & 73/654	74

The following table gives noise levels for all CSC models. The noise levels given in dBA were measured with the main burner running.

Measurement Location	Noise Level dBA
Inside boiler house @ 4m from heater, no flue	65
Inside boiler house @ 1m from heater, no flue	70
Wall outlet fitted @ 2m from outlet	62
Wall outlet fitted @ 7m from outlet	60
Comparison, Exhausto flue fan @ 2m from outlet	55