

# ECOflo COMPACT



## Model

20/190

Product Code		7681595	
<b>Energy</b>	Heat input (gross)	kW	21.1
	Heat output (gross)	kW	19
	Gross thermal efficiency	%	91
<b>ErP</b>	NO <sub>x</sub> emission (0% O <sub>2</sub> )	mg/kWh	27.6
	NO <sub>x</sub> emission (0% O <sub>2</sub> )	ppm	15.7
	ErP efficiency rating		A
	Water heater efficiency	%	82
	Noise Level*	dB(A)	49.3
<b>Gas data</b>	Gas flow rate	m <sup>3</sup> /hr	1.95
<b>Water</b>	Storage capacity	litre	189
	Recovery rate through 50°C Δt	litre/hr	350
	Recovery rate through 56°C Δt	litre/hr	297
	Nominal operating pressure (unvented)	bar	3.5
	Minimum working pressure	bar	1
	Maximum working pressure	bar	10.3
	<b>Electrical</b>	Fuse Rating	amp
	Electrical power consumption	W	300
	Electrical requirements	V	230
<b>Misc</b>	Weight full	kg	305
	Weight empty	kg	124
	Maximum outlet temperature	°C	80
	Maximum flue gas temperature	°C	50
	<b>Connection sizes and Dimensions</b>	Inlet/outlet connections	BSP
	Return connection	BSP	¾
	Gas connection	BSP	½
	Water heater height	mm	1730
	Diameter of water heater	mm	610
	Flue diameter - conventional flue	mm	60
	Flue diameter - concentric balanced flue	mm	n/a
<b>Service clearance</b>	Front	mm	600
	Sides	mm	300
	Above	mm	450
<b>Service clearance</b>	Shipping width	mm	778
	Shipping depth	mm	699
	Shipping height	mm	1890
	Shipping weight	kg	135

Accessories		
Correx powered anode kit		7709231
BMS remote enable kit		7705367
Unvented system kit		7703928
LPG conversion kit		7722656

Unvented system kit Includes: Combined pressure reducing valve 3.5bar, check valve, pressure relief valve 6bar, 24 ltr expansion vessel c/w wall bracket, temperature/pressure relief valve 7 bar/95°C, tundish T/P brass adaptor, hose assembly



Sales 0345 070 1055

Technical 0345 070 1057

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