

# ECOflO COMPACT



			Model	
			20/190	20/190L
<b>Product code</b>			7681595	7681596
<b>Energy</b>	Heat input (gross)	kW	21.1	21.1
	Heat output (gross)	kW	19	19
	Gross thermal efficiency	%	91%	91%
<b>ErP</b>	NO <sub>x</sub> emissions (0% O <sub>2</sub> )	mg/kWh	27.6	22.9
	NO <sub>x</sub> emissions (0% O <sub>2</sub> )	ppm	15.7	13
	ErP efficiency rating		A	A
	Water heater efficiency	%	81	81
	Noise level	dB(A)	49.3	49.3
<b>Gas data</b>	Gas flow rate (natural gas)	m <sup>3</sup> /hr	1.5	-
	Gas flow rate (propane)	kg/h	-	0.99
<b>Water</b>	Storage capacity	litre	189	189
	Recovery rate through 50°C Δt	litre/hr	350	350
	Recovery rate through 56°C Δt	litre/hr	297	297
	Operating pressure (unvented)	bar	3.5	3.5
	Minimum working pressure	bar	1	1
	Maximum pressure	bar	10.3	10.3
<b>Electrical</b>	Fuse rating	amp	5	5
	Electrical power consumption	W	300	300
	Electrical requirements	V	230	230
<b>Misc</b>	Weight full	kg	305	305
	Weight empty	kg	124	124
	Maximum outlet temperature	°C	80	80
	Maximum flue gas temperature	°C	50	50
<b>Connection sizes and Dimensions</b>	Inlet/outlet connections	BSP	¾	¾
	Return connection	BSP	¾	¾
	Gas connection	BSP	½	½
	Water heater height	mm	1710	1710
	Diameter of water heater	mm	610	610
	Flue diameter - conventional flue	mm	50	50
	Flue diameter - concentric balanced flue	mm	n/a	n/a
<b>Service clearance</b>	Front	mm	600	600
	Sides	mm	300	300
	Above	mm	450	450
<b>Shipping</b>	Shipping width	mm	778	778
	Shipping depth	mm	699	699
	Shipping height	mm	1890	1890
	Shipping weight	kg	135	135
<b>Ancillaries</b>	Horizontal flue kit		7697176	
	Vertical flue kit		7697174	
	1 metre length flue		7697185	
	1m cuttable flue extension		7697186	
	0.5 metre flue		7697184	
	90° bend		7697182	
	45° bend		7697183	
	Wall terminal guard		7697179	
	Horizontal terminal		7697181	
	Weather slate angled 25° - 45°		7697177	
	Weather slate flat		7697178	
	Air cover for wall & roof terminal		7697187	
	Unvented system kit		7703928	
	Correx powered anode kit		7705307	
Remote enable kit		7697190		



Sales 0345 070 1055

Technical 0345 070 1057

Web [andrewswaterheaters.co.uk](http://andrewswaterheaters.co.uk)

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