

INTEC V2 EXTERNAL BOILERS

MANUFACTURED BY:



- Stainless steel condensing heat exchanger
- Factory fitted external case
- 1:5 modulation rate
- Grundfos 6/7m modulating pump
- Intelligent management interface with simple to use controls
- FREE upgrade to 5 year warranty if you purchase a Premier Pack
- Ultra slim design
- H₂ ready



**5 YEAR*
WARRANTY**



MODELS

InTec V2 20kW System
InTec V2 30kW System

MEASUREMENTS

990 (H) x 470 (W) x 260 (D) mm

ADEY PROFESSIONAL 2 FILTER



ADEY CHEMICALS



MELBOURNE

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SYDNEY

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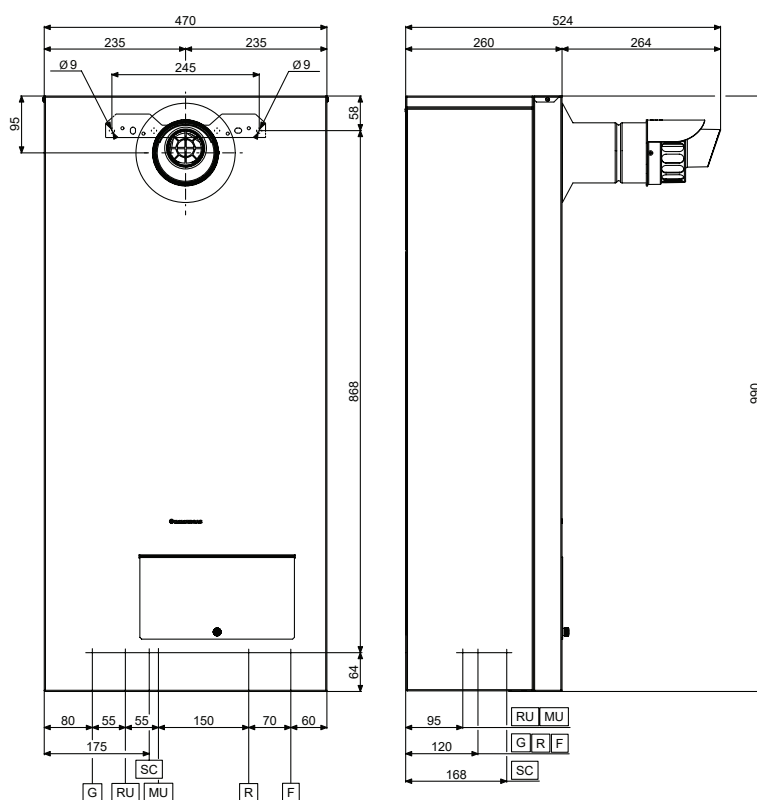


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		Intec 20 System	Intec 30 System
Nominal gas consumption	MJ/h	80.2	117.4
Turndown gas consumption	MJ/h	18	24
Nominal heat output (useful)	kW	19.6	28.7
Minimum heat output (useful)	kW	4.3	5.8
Efficiency 80/60 Nom./Min.	%	97.8/96.6	97.8/96.9
Efficiency 50/30 Nom./Min.	%	106.5/107.6	106.3/107.6
Efficiency 40/30 Nom./Min.	%	108.0/108.4	107.2/108.6
Casing losses with burner On/Off (80-60°C)	W	20 / 88	29 / 88
Working pressure (min/max)	kPa	50/300	
Central heating circuit max. operating temperature	°C	90	
Adjustable central heating temperature	°C	20-85	
System expansion vessel total volume	l	10	
Expansion vessel factory-set pressure	bar	1	
Water content in boiler	l	3.3	3.4
Available head at 1000 l/h flow rate	kPa	24.4	30.4
Weight of full boiler	kg	34.5	36.8
Weight of empty boiler	kg	31.2	33.4
Electrical connection	V/Hz	230/50	
Nominal power absorption	A	0.7	0.9
Electrical protection index		IPX5D	
Standard frost protection	°C	-5	



Key:

- G - Gas supply
- F - System flow
- R - System return
- MU - Storage tank unit flow
- RU - Storage tank unit return
- SC - Condensate drain