

## SYNERGY - HIGH EFFICIENCY CONDENSING SYSTEM BOILER



- SEDBUK Band B
- 29kW heat output with full air/gas modulation to accurately match output to demand
- High efficiency
- Combines easy installation benefits of system boilers with fuel efficiency benefits of condensing boilers
- Low lift weight
- All major system components built in - pump, expansion vessel, safety valve, automatic air vent, automatic by-pass - saving space, installation time and material
- Simplified servicing with all components in one place
- For use with sealed central heating system, no need for feed and expansion tank - dry loft possible
- Versatile concentric and twin flue options available
- Built in features
  - anti-cycling control
  - frost protection
  - automatic by-pass
  - electronic ignition
  - self diagnostic fault-finding
  - automatic pump spin

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	Units	Synergy 29
Heat Output - CH (80°/60°)	kW	28.0
- CH (50°/30°)	kW	29.0
SEDBUK Efficiency	%	89.0
Maximum Flue Length		
Horizontal (Ø100mm)	m	3.0
Vertical (Ø100mm)	m	4.0
Twin (Ø80mm)	m	14/14*
Height (ex. flue elbow)	mm	820
Width	mm	450
Depth	mm	355
Connections		
Flow and Return	mm	22
Safety Valve	mm	15
Gas	mm	15
Condensate	mm	21.5

\*plus terminal