

# Super Star Gas Ducted Heating

4.8 Star Efficiency Lowest Profile



***Space Technology :*** Eco Pacific is offering to the market a high efficiency fast response lowest profile Gas Ducted Heater for space heating.

***Fully complied to Australian Standards, the Australian made gas ducted heater has the following features :***

High Efficiency, star rating from 4.5 to 4.8 star

Models: 12, 16, 20, 25, and 30kw class

Low profile - all 450mm high

Some models can be taken through the manhole in the ceiling

Serviced from the front panel

Single stage with electronic ignition

Fast heat response and cost savings on gas bills

Easy to carry handles for easy installation

- Compatible to add on refrigerative cooling
- Fan box can be separated in internal units
- Non-condensing-no drain discharge needed
- Range of optional thermostats to operate
- Short turnaround time for warranty service
- After sales support through qualified personnel
- 5 year operational warranty in Melbourne metro
- Stainless Steel heat exchanger

**Table 1: Specifications- all in single gas rate Super Star high efficiency models**

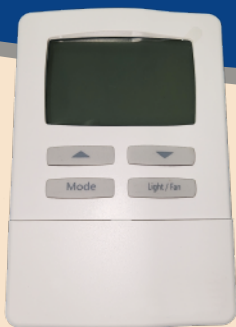
Specification	Models SS and HB series				
	SS512/ HB412	SS516/ HB416	SS520/ HB420	SS525/ HB425	SS530/ HB430
Heat Input (MJ/h)	48	64	80	102	120
Heat Output (kW)	12.5	16.5	19.5	26.5	31.5
Air Flow (L/s at 75 Pa ESP)	440	470	630	770	940
Weight (kg)	46	51	58	68	70
Electrical Power(V/Ph/Hz)	240/1/50	240/1/50	240/1/50	240/1/50	240/1/50
Thermostat Control (V)	24	24	24	24	24
Total Current (A)	2.5	2.5	3.5	5	5.5
Maximum Add-On Cooling recommended, kW	NA	10	12-13	14-15	16-18
Energy Star Rating	4.7★★★★★	4.7★★★★★	4.7★★★★★	4.7★★★★★	4.8★★★★★

AGA certificate # 7794

**Table 2: Super Star Dimensions (mm), Ref-Figure 1**

Dimensions / Model → ↓	SS512/ HB412	SS516/ HB416	SS520/ HB420	SS525/ HB425	SS530/ HB430
A- Width	360	360	450	585	585
B- Depth / Length	1160	1160	1200	1200	1200
C- Height	450	450	450	450	450
D- Flue Collar	100	100	100	100	100
E- Duct Connections Return / Supply	300x300	300x300	300x300	350x350	350x350
Extra Air panel collars	NA	NA	350x350	400x400	400x400

Due to ongoing R&D, technical specifications can change any time without notice.



Wi-Fi controllers are offered optionally at extra charge

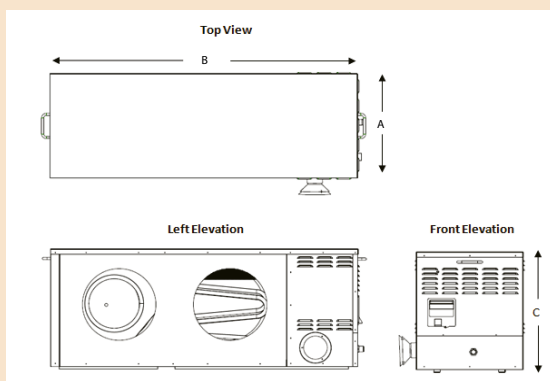


Figure : Dimensions locations (refer table 2)



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