

# DG-6 50Hz Standard



Water Extraction  
25 L/H



Air Circulation  
~13,500 M<sup>3</sup>/H



Patent  
Protected



The **DG-6** shares the high efficiency of the larger **DG-12**.

It features the same unique, slim design, and air distribution module, and is designed to treat smaller commercial greenhouses and grow rooms.



Air Circulation



Climate Control Integration



Simple Integration



Automation



Designed for Horticulture

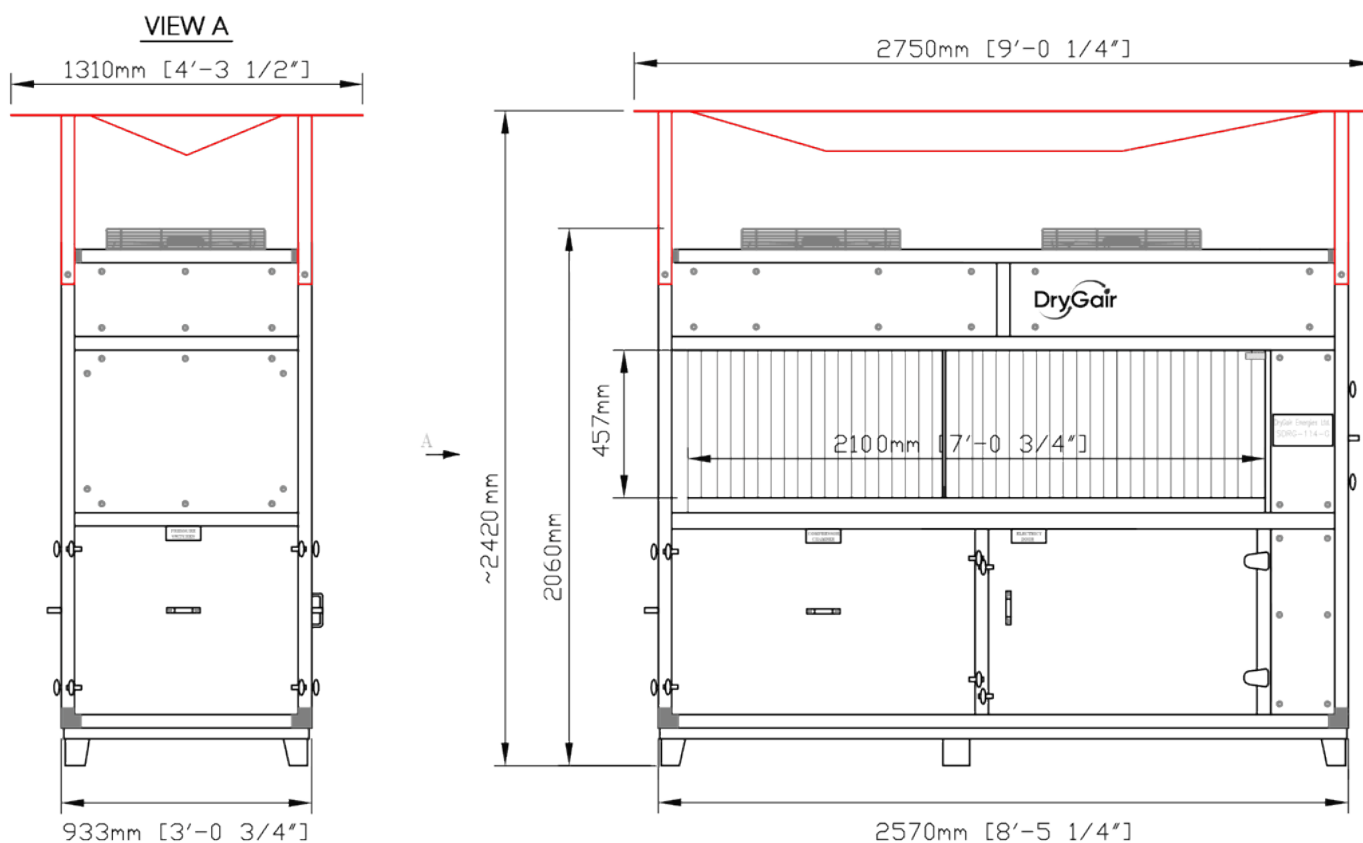


High Efficiency (Liter/kW)

## TECHNICAL DETAILS

<b>Width</b>	2,570 mm
<b>Depth</b>	933 mm
<b>Height</b> exact height can be adjusted	1,920 mm (2,420 mm with air distribution module)
<b>Weight</b>	~850 kg
<b>Operating Temperature</b>	10°C - 40°C
<b>Water Condensation</b> @ 18°C / 80% RH	25 L/h
<b>Air Flow</b>	~13,500 m <sup>3</sup> /h
<b>Electricity Consumption</b>	6.5 kW
<b>Electricity Requirements</b>	3-phase, 400V, 50 Hz I (design) = 17 amp, I (oper. max) = 22 amp, I (nominal) = 32 amp
<b>Refrigerant</b>	R513A or R134A

## DG-6 STANDARD UNITS Technical Sketches



## AVAILABLE ADD-ONS

- |                        |                                       |                         |
|------------------------|---------------------------------------|-------------------------|
| ✓ Side Canopy          | ✓ Resistance to Chemicals and Sulphur | ✓ Protective Wire Net   |
| ✓ Air Filter           | ✓ Wheels / Castors                    | ✓ Smart DG              |
| ✓ Status Light Signals | ✓ Water Meter                         | ✓ Heating & Cooling Kit |