



		<b>Standard unit DG12</b>	<b>Small unit DG6</b>	<b>Standard Split DG12</b>		<b>Small Split unit DG6</b>		<b>Standard Unit with Heating &amp; Cooling DG12</b>
				Upper part	Lower part	Upper part	Lower part	
<b>Dimensions</b>		Depth 3'-0 1/2" (930 mm)  Width 7'-7 1/4" (2,320 mm)	Depth 3'-0 1/4" (930 mm)  Width 7'-7 1/4" (2,320 mm)	Depth 3'-8 1/2" (1,130 mm)  Width 7'-7 1/4" (2,320 mm)	2'-8 1/4" (820 mm)  6'-2 3/4"**** (1,900 mm)	Depth 3'-8" (1,120 mm)  Width 7'-6 1/2 " (2,300 mm)	2'-8 1/4" (820 mm)  5'-5 1/4"**** (1,655 mm)	Depth 3'-0 1/2" (930 mm)  Width 7'-7 1/4" (2,320 mm)
<b>Height*</b>		7'-5 1/4" (2,270 mm) + ~1'-7 3/4" (~500 mm) Air distribution module	6'-4 3/4" (1,950 mm) + 1'-7 3/4" (~500 mm) Air distribution module	5'-3" (1,600 mm) + ~1'-7 3/4" (~500 mm) Air distribution module	3'-1 1/2" (950 mm)	3'-9 3/4" (1,160 mm) + ~1'-7 3/4" (~500 mm) Air distribution module	3'-1 1/2" (950 mm)	7'-11" (2,410 mm) + ~1'-7 3/4" (~500 mm) Air distribution module
<b>Water condensation @64°F (18°C), 80%RH</b>		12 G/h (45 L/h)	6 G/h (24 L/h)	12 G/h (45 L/h)		6 G/h (24 L/h)		12 G/h (45 L/h)
<b>Air flow</b>		~13,000 CFM (~22,000 m³/h)	~7,000 CFM (~12,000 m³/h)	~13,00 CFM (~22,000 m³/h)		~7,000 CFM (~12,000 m³/h)		~13,000 CFM (~22,000 m³/h)
<b>Electricity consumption</b>		10 kw	6 kw	10 kw		6 kw		10 kw
<b>Area coverage</b>		Up to 40,000 ft² (4,000 m²)	Up to 21,000 ft² (2,000 m²)	Up to 40,000 ft² (4,000 m²)		Up to 21,000 ft² (2,000 m²)		Up to 40,000 ft² (4,000 m²)
<b>Weight</b>		~1710 lb (775 Kg)	~1210 lb (550 Kg)	~1210 lb (550 Kg)	~725 lb (330 Kg)	~725 lb (330 Kg)	~715 lb (325 Kg)	~1815 lb (825 Kg)
<b>Electricity requirements</b>		60Hz	3 Phase, 460 V I (oper max) = 21 Amp or 3 Phase, 208 V I (oper max) = 46 Amp	3 Phase, 460 V I (oper max) = 21 Amp or 3 Phase, 208 V I (oper max) = 46 Amp		3 Phase, 460 V I (oper max) = 16 Amp		3 Phase, 460 V I (oper max) = 21 Amp or 3 Phase, 208 V I (oper max) = 46 Amp
		50Hz	3 Phase, 400 V I (oper max) = 31 Amp	3 Phase, 400 V I (oper max) = 18 Amp		3 Phase, 400 V I (oper max) = 31 Amp		3 Phase, 400 V I (oper max) = 18 Amp
<b>Hot water pipe connection</b>								0'-11 3/4"

- \* Exact height can be specifically adjusted. \*\* Depends on the crop. \*\*\* Can be shorter - depends on the requirements.
- The unit can be positioned on the ground - along the aisles, as part of the rows, on the side of the greenhouse; or it can be hung
- Electricity consumption @ conditions 64°F (18°C)/80%RH.



		<i>Small Unit with Heating &amp; Cooling DG6</i>	<i>Standard Split Unit with Heating &amp; Cooling DG12</i>		<i>Small Split Unit with Heating &amp; Cooling DG6</i>		<i>Small unit One Phase DG5</i>	<i>Compact Unit DG3</i>	<i>Warm Climate Unit DG13</i>
			Upper part	Lower part	Upper part	Lower part			
<b>Dimensions</b>		Depth 3'-0 1/2" (930 mm)  Width 7'-7 1/4" (2,320 mm)	Depth 3'-8 1/2" (1,130 mm)  Width 7'-7 1/4" (2,320 mm)	2'-8 1/4" (820 mm)  6'-2 3/4"**** (1,900 mm)	Depth 3'- 8" (1120 mm)  Width 7'-6 1/2" (2,300 mm)	2'-8 1/4" (820 mm)  5'-5 1/4"**** (1,655 mm)	Depth 3'- 2 1/4" (970 mm)  Width 6'-9 1/2" (2,070 mm)	3' - 0 1/4" (920 mm)  Width 4' - 6" (1,370 mm)	3'-2 1/4" (970 mm)  7'-8 1/2" (2,350 mm)
<b>Height*</b>		6'-10" (2,080 mm) + ~1'-7 3/4" (~500 mm) Air distribution module	5'-8 1/2" (1,740 mm) + ~1'-7 3/4" (~500 mm) Air distribution module	3'-0 1/2" (930 mm)	4'-3 1/4" (1,300 mm) + (~500 mm) ~1'-7 3/4" Air distribution module	2'-9 1/2" (950 mm)	7' - 11 1/4" (2,420 mm) + 1'-7 3/4" (~500 mm) Air distribution module	6' - 3 1/4" (1,910 mm) + 1'-7 3/4" (~500 mm) Air distribution module	7'-11 1/4" (2,420 mm) + ~1'-7 3/4" (~500 mm) Air distribution module
<b>Water condensation @64°F (18°C), 80%RH</b>		6 G/h (24 L/h)	12 G/h (45 L/h)		6 G/h (24 L/h)		4.75 G/h (18 L/h)	3 G/h (11.5 L/h)	13 G/h (48 L/h)
<b>Air flow</b>		~7,000 CFM (~12,000 m³/h)	~13,000 CFM (~22,000 m³/h)		~7,000 CFM (~12,000 m³/h)		~6,500 CFM (~10,500 m³/h)	~4,500 CFM (~7,000 m³/h)	~14,000 CFM (~24,000 m³/h)
<b>Electricity consumption</b>		6 kw	10 kw		6 kw		4.3 kw	2.8 kw	12 kw
<b>Area coverage</b>		Up to 21,000 ft² (2,000 m²)	Up to 40,000 ft² (4,000 m²)		Up to 21,000 ft² (2,000 m²)		Up to 17,000 ft² (1,600 m²)	Up to 10,000 ft² (930 m²)	Up to 40,000 ft² (4,000 m²)
<b>Weight</b>		~1320 lb (4,000 m²)	~1320 lb (4,000 m²)	~725 lb (330 Kg)	~1200 lb (550 Kg)	~710 lb (325 Kg)	~1,150 lb (520 Kg)	~850 lb (385 Kg)	~1740 lb (790 Kg)
<b>Electricity requirements</b>		60Hz	3 Phase, 460 V I (oper max) = 21 Amp or 3 Phase, 208 V I (oper max) = 46 Amp		3 Phase, 460 V I (oper max) = 16 Amp		1 Phase, 230V I (oper max) = 35 Amp	1 Phase, 230V I (oper max) = 24 Amp	3 Phase, 460V I (oper max) = 47 Amp
		50Hz	3 Phase, 400 V I (oper max) = 18 Amp		3 Phase, 400 V I (oper max) = 31 Amp		3 Phase, 400 V I (oper max) = 18 Amp		3 Phase, 400 V I (oper max) = 54 Amp
<b>Hot water pipe connection</b>		0'-11 3/4" (300 mm)	0'-11 3/4" (300 mm)		0'-11 3/4" (300 mm)				

\* Exact height can be specifically adjusted. \*\* Depends on the crop. \*\*\* Can be shorter - depends on the requirements.  
 • The unit can be positioned on the ground - along the aisles, as part of the rows, on the side of the greenhouse; or it can be hung  
 • Electricity consumption @ conditions 64°F (18°C)/80%RH.