

## GMC Cassette Inverter Type

Models			GMC AUC18VG	GMC AUC24VG	GMC AUC36VG	GMC AUC48VG	GMC AUC60VG
<b>Cooling capacity</b>		<b>Btu</b>	6380-19620	7500-24910	12965-35825	18770-46075	21155-61415
		<b>W</b>	2970-5750	2200-7300	3800-10500	5500-13500	6200-18000
<b>Heating capacity</b>		<b>btu</b>	4710-19620	8530-27980	10400-47085	13652-61430	19110-71650
		<b>W</b>	1380-5750	2500-8200	3050-13800	4000-18000	5600-21000
<b>Electrical Data</b>							
<b>Power Supply</b>		<b>V</b>	220-240V ~,50Hz 1ph			380-415V ~ 50Hz 3ph	380-415V ~ 50Hz 3ph
<b>Input Power</b>							
<b>Cooling</b>		<b>W</b>	1552	1910	3110	3720	5095
<b>Heating</b>		<b>W</b>	1550	1920	3150	3950	5450
<b>Rated Current</b>							
<b>Cooling</b>		<b>A</b>	6.9	8.5	14.5	6.5	9.8
<b>Heating</b>		<b>A</b>	6.9	8.5	15	7	10.3
<b>Noise levels/circulation</b>							
<b>Indoor noise levels</b>	High/low	<b>dB(A)</b>	48/43	42/36	50/45	49/43	49/43
<b>Indoor Air circulation</b>	High	<b>m³/h</b>	850	1100	1600	2000	2400
<b>Moisture removal</b>		<b>L/h</b>	1.5	2	3.5	3.8	4.5
<b>Drain port size/Pump lift</b>	O/D	<b>mm</b>	32/800	32/800	32/800	32/800	32/800
<b>Outdoor</b>		<b>dB(A)</b>	56	58	58	60	60
<b>Electrical Connections</b>							
<b>Inter-connecting wires</b>	Type	<b>Core</b>	3	3	3	3	3
<b>Defrost</b>	Type		None	None	None	None	None
<b>Controller</b>			Wired and Infra-red remote included				
<b>Outdoor/refrigeration</b>	Type	<b>R410A</b>					
<b>Compressor</b>	Type		Rotary	Rotary	Rotary	Rotary	Rotary
<b>Pipe sizes</b>	Gas	<b>Inches</b>	1/2"	5/8"	5/8"	3/4"	3/4"
	Liquid	<b>Inches</b>	1/4"	3/8"	3/8"	3/8"	3/8"
<b>Factory holding charge</b>		<b>grams</b>	1270	1500	2100	300	3500
<b>Additional ref/m after</b>	5m	<b>grams/m</b>	15	20	35	35	35
<b>Max/min pipe run</b>	length	<b>m</b>	15	25	40	50	50
	height	<b>m</b>	8	10	15	30	30
<b>Indoor Dimensions</b>							
<b>Panel</b>	W x H x D	<b>mm</b>	650x30x650	950x40x950	950x40x950	950x40x950	950x40x950
<b>Net</b>	W x H x D	<b>mm</b>	570x270x570	840x250x840	840x250x840	840x298x840	840x250x840
<b>Packaged</b>	W x H x D	<b>mm</b>	770x310x750	930x290x930	930x290x930	930x290x930	930x290x930
<b>Weight</b>	net/gross	<b>kg</b>	21/25.5	24/30	26/32'	29/35	29/35
<b>Outdoor Dimensions</b>							
<b>Net</b>	W x H x D	<b>mm</b>	800x570x300	980x640x350	950x840x340	950x1380x340	950x1380x340
<b>Packaged</b>	W x H x D	<b>mm</b>	940x650x370	1050x710x410	1110x980x460	110x1527x460	1110x1527x460
<b>Weight</b>	net/gross	<b>kg</b>	36/39	50/56	70/74	108/112	108/112

Cooling and heating capacities are based on the following conditions:

**Cooling:**

Indoor Temperature - 27°C DB / 19°C WB  
 Outdoor Temperature - 35°C DB / 24°C WB

**Heating:**

Indoor Temperature - 20°C DB  
 Outdoor Temperature - 7°C DB / 6°C WB

### Feature

- ECO Energy Saving Technology**
- R410a Green Refrigerant**
- Automatic Defrost**
- Sleep Mode**
- High Efficient Internal Thread Copper Pipe**
- Quiet Operation**
- Independent Dehumidification**
- Anti-cold Air**
- Timer Mode**
- Auto-protection**
- Auto Restart**
- LED Display**

