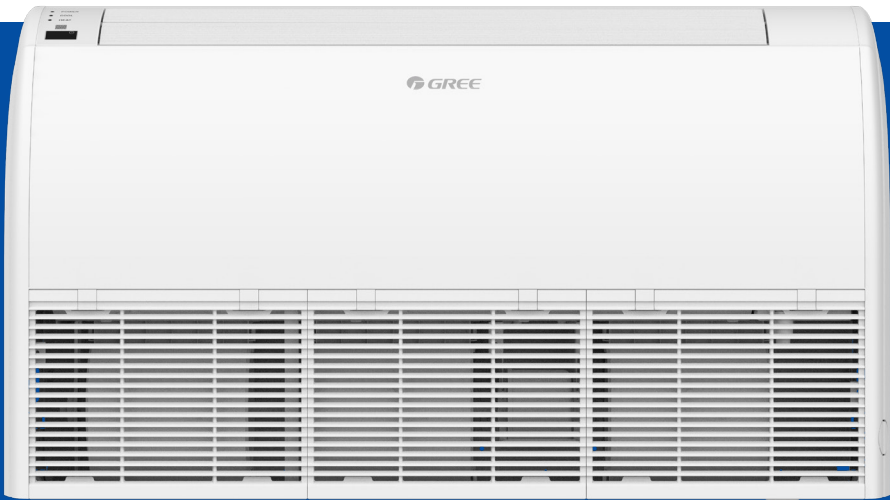


CEILING SUSPENDED

AIR CONDITIONER

INDOOR



TECHNICAL SPECIFICATIONS: INDOOR UNIT

INDOOR UNIT MODEL		GULD50ZD1/A-S	GULD71ZD1/A-S	GULD100ZD1/A-S	GULD140ZD1/A-S	GULD160ZD1/A-S
Rated horse power	HP	2.0	3.0	4.0	5.5	7.0
Cooling capacity	W	5300	7100	10500	14010	16000
Star Rating		★★★★★	★★★★★	★★★★★	n/a	n/a
EER	W/W	3.40	3.46	3.20	2.98	2.96
Sound Pressure Level (H/M/L)	dB(A)	43/41/39	46/45/43	45/43/41	46/42/39	49/46/42
Air Flow Volume	m³/h	1000/900/800/700	1200/1100/1000/800	1800/1600/1400/1200	2300/2000/1700/1400	2600/2300/2000/1600
ELECTRICAL DATA						
Power Supply	V-Hz-Ph	220-240-60-1	220-240-60-1	220-240-60-1	220-240-60-1	220-240-60-1
Cooling power input	kW	0.055	0.09	0.11	0.15	0.19
FAN MOTOR						
Drive Type	-	Direct	Direct	Direct	Direct	Direct
DRAINAGE						
Connection Size	mm	φ17×1.5	φ17×1.5	φ17×1.5	φ17×1.5	φ17×1.5
DIMENSION						
Outline dimension (WxDxH)	mm	870×665×235	870×665×235	1200×665×235	1570×665×235	1570×665×235
Package dimension (LxWxH)	mm	973×770×300	973×770×300	1303×770×300	1669×770×300	1669×770×300
WEIGHT						
Net Weight	kg	25.0	25.0	32.0	40.0	42.0
Gross Weight	kg	29.0	29.0	37.0	47.0	49.0
LOADING QUANTITY (WITHIN PANEL)						
40'GP	set	252	252	189	147	147
40'HQ	set	288	288	216	168	168

PRODUCT WARRANTY: 5 years on compressor and 1 year on parts.

CEILING SUSPENDED AIR CONDITIONER OUTDOOR



TECHNICAL SPECIFICATIONS: OUTDOOR UNIT

OUTDOOR UNIT MODEL		GULD50W1/NhA-S	GULD71W1/NhA-S	GULD100W1/NhA-S	GULD140W1/NhA-S	GULD160W1/NhA-S
Rated horse power	HP	2.0	3.0	4.0	5.5	7.0
Sound Pressure Level (H/M/L)	dB(A)	48	56	54	58	60
ELECTRICAL DATA						
Power Supply	V-Hz-Ph	220-240-60-1	220-240-60-1	220-240-60-1	220-240-60-1	220-240-60-1
Cooling power input	kW	1.56	2.05	3.28	4.70	5.40
REFRIGERANT						
Type	-	R32	R32	R32	R32	R32
COMPRESSOR						
Type	-	Inverter Rotary	Inverter Rotary	Inverter Rotary	Inverter Rotary	Inverter Rotary
Power Input	W	857	1330	2118	3200	3200
FAN MOTOR						
Model	-	FW30R-ZL	B-LW60A-ZL	B-LW60A-ZL	B-SWZ130E	B-SWZ130E
Drive Type	-	Direct	Direct	Direct	Direct	Direct
DIMENSION						
Outline dimension (WxDxH)	mm	675×285×553	889×340×660	889×340×660	940×370×820	940×370×820
Package dimension (LxWxH)	mm	794×376×605	1032×456×730	1032×456×730	1093×497×885	1093×497×885
WEIGHT						
Net Weight	kg	24.5	41.5	44.0	69.0	72.0
Gross Weight	kg	27	45.0	47.5	76.0	79.0
LOADING QUANTITY						
Outdoor unit	40'GP	273	171	171	96	96
	40'HQ	364	171	171	144	144
CONNECTION PIPE						
Outer Diameter	Gas Pipe	inch	1/2"	5/8"	5/8"	5/8"
	Liquid Pipe	inch	1/4"	3/8"	3/8"	3/8"
Max Distance Length	m	30	30	30	75	75

PRODUCT WARRANTY: 5 years on compressor and 1 year on parts.