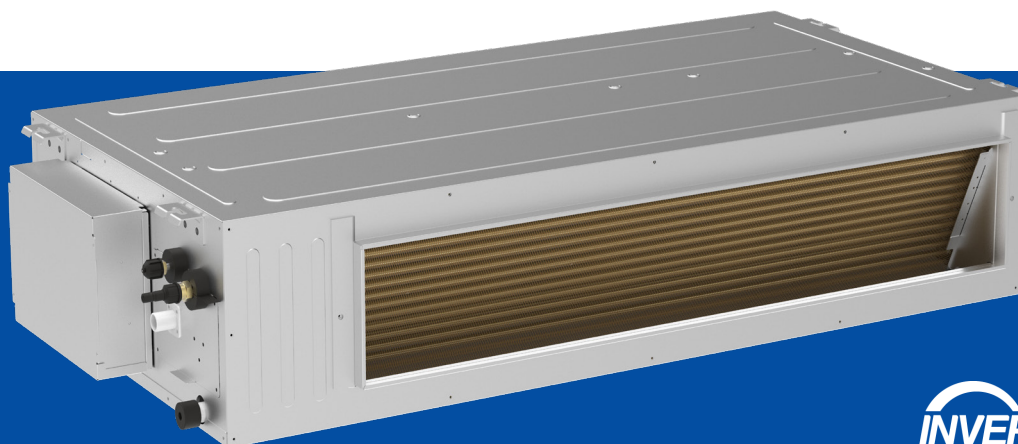


DUCT

AIR CONDITIONER

INDOOR



INVERTER **R32**
REFRIGERANT

TECHNICAL SPECIFICATIONS: INDOOR UNIT WITH WATER PUMP

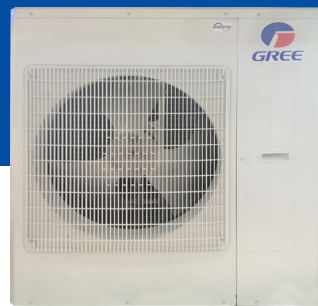
INDOOR UNIT MODEL		GULD50PS1/A-S	GULD71PHS1/A-S	GULD100PHS1/A-S	GULD140PHS1/A-S	GULD160PHS1/A-S
Rated horse power	HP	2.0	3.0	4.0	5.5	7.0
Cooling capacity	W	5300	7100	10500	14010	16000
Star Rating		★★★★★	★★★★★	★★★★★	n/a	n/a
EER	W/W	3.40	3.30	3.20	3.05	2.91
Sound Pressure Level (H/M/L)	dB(A)	38/37/35	38/36/34	46/44/43	43/41/39	44/42/40
Air Flow Volume	m ³ /h	1100/1000/900/700	1300/1200/1100/900	1800/1600/1400/1200	2200/2000/1800/1500	2800/2500/2200/1800
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	0.095	0.09	0.21	0.21	0.27
FAN MOTOR						
Drive Type	-	Direct	Direct	Direct	Direct	Direct
DRAINAGE						
Connection Size	mm	φ26×2.5	φ26×2.5	φ26×2.5	φ26×2.5	φ26×2.5
DIMENSION						
Outline dimension (WxDxH)	mm	1000×450×200	900×655×260	900×655×260	1340×655×260	1400×700×300
Package dimension (LxWxH)	mm	1308×568×275	1115×772×320	1115×772×320	1568×770×323	1601×813×365
WEIGHT						
Net Weight	kg	23.0	29.0	30.0	43.0	53.0
Gross Weight	kg	28.0	33.0	34.0	49.0	60.0
LOADING QUANTITY (WITHIN PANEL)						
40'GP	set	288	224	224	154	84
40'HQ	set	288	256	256	176	98

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

DUCT

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	2.15	3.28	4.60	5.50
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.