

giatsu

GAMA OFFICE



5 YEAR WARRANTY
COMPRESSOR

3 YEAR WARRANTY
TOTAL

A++
SEER

A++
SCOP

Technical data

CONSOLA L01 R32



Compressor and fans DC Inverter

Defrost

Turbo

Sleep mode

Deshumidifier

Auto-restart

Auto-diagnostics

MODEL

			GIA-F-09L01R32	GIA-F-12L01R32	GIA-F-18L01R32
	IN.		GIA-FI-09L01-R32	GIA-FI-12L01-R32	GIA-FI-18L01-R32
	OUT.		GIA-FO-09L01-R32	GIA-FO-12L01-R32	GIA-FO-18L01-R32
Power supply	V,F,HZ		220-240V (1 Fase ~ 50Hz)		
PERFORMANCE					
Cooling	Capacity (min. - max.)	kW	2,70 (0,70 - 3,40)	3,50 (0,80 - 4,40)	5,20 (1,20 - 6,60)
		Btu/h	9212 (2388 - 11601)	12010 (2730 - 15013)	17742,4 (4299 - 22519)
	Consumption (min. - max.)	W	720 (170 - 1300)	1000 (160 - 1500)	1600(380 - 2450)
	SEER	-	7,2	7,0	6,6
	Energy class	Cold	A++	A++	A++
Heating	Capacity (min. - max.)	kW	2,90 (0,60 - 3,50)	3,80 (1,10 - 4,40)	5,20 (1,10 - 6,80)
		Btu/h	9895 (2047 - 11942)	12966 (3753 - 15013)	17742,4 (3821 - 23202)
	Consumption (min. - max.)	W	730 (130 - 1350)	960 (165 - 1500)	1480 (350 - 2500)
	SCOP	-	4,8	4,8	4,6
	Energy class	Heat	A++	A++	A++
FEATURES					
Indoor unit	Sound power	dB(A)	50/45/42/34	54/48/43/35	57/52/47/41
	Sound pressure (SH/H/M/L)	dB(A)	39/33/29/23	44/38/33/25	47/42/37/31
	Air flow	m³/h	500/410/330/250	600/480/400/280	700/580/460/320
	Temperature range selectable	°C	16~30	16~30	16~30
Outdoor unit	Sound power	dB(A)	60	62	65
	Sound pressure	dB(A)	49	52	57
	Air flow	m³/h	1600	2200	3200
	Cold / heat operation temperature	°C	-15~43 / -22~24	-15~43 / -22~24	-15~43 / -22~24
Refrigerant	Type/Charge	R32/Kg	0,55	0,75	0,95
	Additional charge>5	g/m	16	16	37
DIMENSIONS AND WEIGHT					
Indoor unit	Net dimensions (LxHxD)	mm	700x600x215	700x600x215	700x600x215
	Net weight	Kg	15,5	15,5	15,5
Outdoor unit	Net dimensions (LxHxD)	mm	782x540x320	848x596x320	965x700x396
	Net weight	Kg	27,5	30,5	46
CONNECTIONS					
Refrigerant pipe	Liquid - Gas	Inch	1/4" - 3/8"	1/4"-3/8"	1/4"-1/2"
	Length max.	m	20	20	25
	Slope max.	m	10	10	10
Electric connections	Power supply outdoor unit	mm	3x2,5	3x2,5	3x2,5
	Connection	mm	4x1,5	4x1,5	4x1,5
EAN CODE			8435483817067	8435483817050	8435483817043

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