

OFFICE RANGE | CASSETTE INSPIRA

3 YEARS
WARRANTY
TOTAL
QUALITY COMMITMENT

A++
SEER

A+
SCOP

A+++
SCOP
Warmer

Comfort intelligent and efficient efficient

GIATSU's INSPIRA cassette series, with 360° airflow, condensate pump and WiFi included, offers a compact and efficient design. Its Auto-restart function and wide cooling distance ensure convenience and flexibility. Ideal for offices, hotels and commercial premises.



wifi
included

wifi included

The included wifi, you can control the equipment from a smartphone, tablet or by voice with Alexa and Google Home.



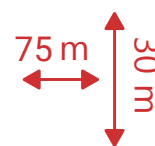
360° air

The panel is able to diffuse a 360 degree air flow offering maximum comfort.



Condensate pump

Condensate pump with 1200 mm lift included.



Long installation length

Total installation distance.



ON/OFF contacts and alarm

They can be used to install door or window contacts, hotel card holders or to connect fire alarms.



Auto-restart

In the event of a power failure, the unit automatically restarts with the same settings and mode as before.



Includes remote control



Optional wired control



CASSETTE INSPIRA



MODEL	INT.	GIA-C6-12INSPWF	GIA-C6-18INSPWF	GIA-C9-24INSPWF	GIA-C9-36INSPWF
	EXT.	GIA-C6I-12INSPWF	GIA-C6I-18INSPWF	GIA-C9I-24INSPWF	GIA-C9I-36INSPWF
	PANEL	GIA-UO-12INSP	GIA-UO-18INSP	GIA-UO-24INSP	GIA-UO-36INSP
		GIA-C6P2-INSP	GIA-C6P2-INSP	GIA-C9P2-INSP	GIA-C9P2-INSP
EAN CODE		8435483872301	8435483872318	8435483872325	8435483872332

Power supply / Connection **V,F,Hz** 220-240V (1 Phase ~ 50Hz) / outdoor unit

PERFORMANCE

Cooling capacity	Capacity	kW	3,52(0,59~4,00)	4,7(0,62~5,10)	7,10(2,19~7,47)	10,50(3,07~12,31)
		Btu/h	12010(2040~13640)	16050(2115~17400)	24000(7500~25500)	36000(10500~42000)
	Consumption	W	1052(160~1660)	1480(200~2150)	2080(710~3135)	3180(210~4460)
	SEER	W/W	6,5	6,1	6,1	6,2
Heating capacity	Energy class	Cooling	A++	A++	A++	A++
	Capacity	kW	3,56	4,70	7,03	11,72
		Btu/h	3,56(0,59~4,10)	4,7(0,75~5,32)	7,10(2,31~8,06)	11,73(3,28~13,48)
	Consumption	W	12140(2040~13980)	16050(2590~18150)	24000(7900~27500)	40000(11200~46000)
	SCOP	W/W	4	4	4	4,1
	Energy class	Heat	A+	A+	A+	A+

CHARACTERISTICS

Indoor unit	Sound power	dB(A)	46	48	54	59
	Sound pressure	dB(A)	42/36/27	46/38/28	51/44/37	50/49/47
	Air flow (H/M/L/S)	m³/h	650	750	1400/1500	1800/1900
	Temp. range . selectable	°C	16-31	16-31	16-31	16-31
Condensate pump included	Flow rate	ml/min	450	450	500	500
	Manometric head	m	1,2	1,2	1,2	1,2
	Sound power	dB(A)	62	65	70	67
Outdoor unit	Sound pressure	dB(A)	52	55	60	57
	Air flow (H/M/L/S)	m³/h	1900	2600	3500	5000
	Temp. cooling/heating operation	°C	16-31	16-31	16-31	16-31
	Compressor	-	GMCC	SANYO	SANYO	GMCC
Refrigerant	Type / Load	R32/Kg	0,53	0,96	1,35	1,7
	Additional load > 5 m	g/m	15g/m	15g/m	25g/m	25g/m

DIMENSIONS AND WEIGHT

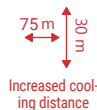
Indoor unit	Dim. net cassette (WxHxD)	mm	570x245x570	570x245x570	840x245x840	840x290x840
	Dim. gross cassette (WxHxD)	mm	718x301x657	718x301x657	935x305x935	935x350x935
	Net / Gross weight (cassette)	kg	14,5/18	14,5/18	24/28	26/31
	Dim. net panel (WxHxD)	mm	650x57x650	650x57x650	949x52x949	949x52x949
	Dim. gross panel (WxHxD)	mm	734x105x734	734x105x734	1050x90x1050	1050x90x1050
	Net / gross weight (panel)	kg	2/4,25	2/4,25	6/9	6/9
Outdoor unit	Net dimensions (WxHxD)	mm	777x290X498	853x349X609	845x342X700	910x378X804
	Gross dimensions (WxHxD)	mm	818x325x515	890x385x628	960x430x755	1022x480x860
	Net / gross weight	Kg	22/24	30/32,5	38,9/44	55/60

CONNECTIONS

Refrigeration piping	Liquid - Gas	In.	1/4"/3/8"	1/4"/3/8"	3/8"/5/8"	3/8"/5/8"
	Max. length.	m	25	25	30	50
	Max. level.	m	10	10	15	25
Electrical connections	Internal power supply	mm	With communication	With communication	With communication	With communication
	External supply	mm	2x1,5+T	2x1,5+T	2x2,5+T	2x2,5+T
	Interconnection	mm	3X1,5+T	3X1,5+T	3X1,5+T	3X1,5+T



CASSETTE INSPIRA



		GIA-C9T3-48INSPWF		GIA-C9T3-60INSPWF	
		GIA-C9I-48INSPWF		GIA-C9I-60INSPWF	
		GIA-UOT3-48INSPWF		GIA-UOT3-60INSPWF	
MODEL	PANEL	GIA-C9P2-INSP		GIA-C9P2-INSP	
EAN CODE		8435483872349		8435483872356	
Power supply / Connection		V,F,Hz380-415V (3 Phase~ 50Hz) / Outdoor unit			
PERFORMANCE					
Cooling capacity	Capacity	kW	14,00(3,52~15,54)		16,10(4,10~17,30)
		Btu/h	48000(12000~53000)		55000(14000~59000)
	Consumption	W	4620(920~6430)		5900(1020~6440)
	SEER	W/W	6,1		6,1
	Energy class	Cooling	A++		A++
Heating capacity	Capacity	kW	16,12(4,10~18,18)		18,18(4,39~20,52)
		Btu/h	55000(14000~62000)		62000(15000~70000)
	Consumption	W	4820(745~6830)		5800(920~6950)
	SCOP	W/W	4		4
	Energy class	Heat	A+		A+
CHARACTERISTICS					
Indoor unit	Sound power	dB(A)	59		59
	Sound pressure	dB(A)	51/49/46		51/49/46
	Air flow (H/M/L/S)	m³/h	2100/2100		2100/2300
Condensate pump included	Temp. range . selectable	°C	16-31		16-31
	Flow rate	ml/min	500		500
	Manometric head	m	1,2		1,2
Outdoor unit	Sound power	dB(A)	70		72
	Sound pressure	dB(A)	60		62
	Air flow (H/M/L/S)	m³/h	5600		6000
	Temp. cooling/heating operation	°C	16-31		16-31
Refrigerant	Compressor	-	SANYO		HIGHLY
	Type / Load	R32/Kg	1,9		2,6
	Additional load > 5 m	g/m	25g/m		25g/m
DIMENSIONS AND WEIGHT					
Indoor unit	Dim. net cassette (WxHxD)	mm	840x290x840		840x290x840
	Dim. gross cassette (WxHxD)	mm	935x350x935		935x350x935
	Net / Gross weight (cassette)	kg	28/33		28/33
	Dim. net panel (WxHxD)	mm	949x52x949		949x52x949
	Dim. gross panel (WxHxD)	mm	1050x90x1050		1050x90x1050
Outdoor unit	Net / gross weight (panel)	kg	6/9		6/9
	Net dimensions (WxHxD)	mm	1010x436X858		1010x436X858
	Gross dimensions (WxHxD)	mm	1135x530x970		1135x530x970
	Net / gross weight	Kg	77/89		83/95
CONNECTIONS					
Refrigeration piping	Liquid - Gas	In.	3/8"/5/8"		3/8"/5/8"
	Max. length.	m	60		75
	Max. level.	m	30		30
Electrical connections	Internal power supply	mm	With communication		With communication
	External supply	mm	4X2,5+T		4X2,5+T
	Interconnection	mm	3X1.5+T		3X1.5+T