## PREMIUM INVERTERS



## Domain Reverse Cycle Split System Air Conditioners

Available Sizes: 2.6kw, 3.5kw, 5.3kw & 7.2kw







## Domain's Leading Air Conditioning Technology

Domain's inverter technology air conditioners work by automatically varying their speed up and down in relation to fluctuations in room temperature in order to provide a more consistent desired temperature. This ability to vary the speed of the compressor allows Domain's inverter systems to be up to 30% more energy efficient. These premium inverter split system air conditioners offer various operating functions including heating, cooling, fan, dehumidification (dry) mode, as well as multiple fan speeds ensuring ultimate comfort through every season for many years to come.



**Intelligent Inverter Control** - Our premium inverter units automatically vary their output based on changes in room temperature in order to provide a consistent desired temperature. This ability to vary the compressors output speed allows Domain's intelligent inverter controlled systems to be extremely energy efficient.



3D Air Delivery Technology - This feature allows equal, fast and wide-range cooling / heating and distributes comfort to every corner of the room. It is achieved by engaging the units advanced multi directional louvres to maximize airflow around the entire living space for true 3D heating and cooling.



Comfortable & Constant - Our premium Domain inverters provide more power and faster cooling than conventional units, even during extremely hot outdoor temperatures. You will also enjoy stable heating, even when outside temperatures are below freezing. Additionally, when desired temperature is reached, the unit will continue to hold a stable temperature automatically, saving you money.

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## **Specifications**

Domain Premium Inverter Model			ISR-26Q	ISR-35Q	ISR-53Q	ISR-72Q
WiFi Control Module Compatible			Yes	Yes	Yes	Yes
Cooling	Capacity	W	2640 (800~3700)	3530 (900~4200)	5300 (1000~5600)	7200 (1500~7500)
	Rated Input	W	560 (100~1300)	870 (120~1850)	1300 (230~2150)	2090 (350~3000)
	Rated Current	А	3.9 (0.4~5.8)	3.9 (0.5~8.6)	5.7 (1.2~12.0)	9.5 (1.5~14.5)
	AEER	W/W	4.6848	4.0041	4.0407	3.4195
Heating	Capacity	W	3300 (600~4400)	3650W (800~5200)	5300 (1000~5800)	7300 (1500~7800)
	Rated Input	W	745 (110~1400)	850 (130~2000)	1220 (250~2150)	1830 (350~2800)
	Rated Current	А	3.4 (0.5~5.9)	3.9 (0.5~9.0)	5.8 (1.3~12.0)	8.3 (1.4~15.0)
	ACOP	W/W	4.3506	4.2363	4.3031	3.9555
Moisture Removal L/H		L/H	0.8	1.1	1.8	2.2
Max. Input : Cooling / Heating W		W	1300 / 1400	1850 / 2000	2150 / 2150	3000 / 2800
Max. Current : Cooling / Heating		А	5.8 / 5.9	8.6 / 9.0	12.0 / 12.0	14.5 / 15.0
Compressor	Туре		Rotary	Rotary	Rotary	Rotary
	Brand		GMCC	RECHI	GMCC	SANY0
Applicable area		m2	9 ~ 16	15 ~ 23	20 ~ 35	27 ~ 45
Indoor Air Circulation: Cooling / Heating m3/h		m3/h	600 / 620	620 / 620	1200 / 1200	1200/1200
		db(A)	54 / 63	54 / 64	60 / 65	64 / 66
Indoor unit	Dimensions (WxHxD)	mm	820 × 306 × 195	820 × 306 × 195	1097 × 332 × 222	1097 × 332 × 222
	Packaging (WxHxD)	mm	890 × 265 × 380	890 × 265 × 380	1165 × 295 × 405	1165 × 295 × 405
	Net/Gross weight	KG	9 / 11	9 / 11	13 / 16	14 /17
Outdoor unit	Dimensions (WxHxD)	mm	795 × 549 × 305	795 × 549 × 305	927 x 699 x 380	927 x 699 x 380
	Packaging (WxHxD)	mm	835 × 575 × 328	835 × 575 × 328	949 x 732 x 392	960 x 732 x 430
	Net/Gross weight	KG	23 / 25	24 / 26	37 / 40	38.5 / 41
Refrigerant Type		Type/g	R32 / 520g	R32 / 630g	R32 / 1140g	R32 / 1140g
Refrigerant Piping: Liquid & Gas inch		inch	1/4" & 3/8"	1/4" & 3/8"	1/4" & 1/2"	1/4" & 1/2"
Outdoor Operating Temperature Range °C		-15°C ~ 50°C	-15°C ~ 50°C	-15°C ~ 50°C	-15°C ~ 50°C	
Indoor Operating Temperature Range °C		16°C ~ 31°C	16°C ~ 31°C	16°C ~ 31°C	16°C ~ 31°C	
Star Ratings (Cooling/Heating): Hot&Humid, Mixed, Cold		5.5, 4.5, 4.5 / 3.5, 3.0, 2.5	4.5, 4.0, 4.0 / 3.5, 3.0, 2.5	4.5, 4.0, 4.0 / 3.5, 3.0, 2.5	3.5, 3.0, 3.5 / 3.5, 3.0, 2.0	
Power Supply Ph-V-Hz		220-240V ~50Hz	220-240V ~50Hz	220-240V ~50Hz	220-240V ~50Hz	
Power Connection			Outdoor	Outdoor	Outdoor	Outdoor
Interconnecting Cable (Size x Cores) mm x #		mm x #	0.75 x 4	0.75 x 4	0.75 x 4	0.75 x 4



