## PREMIUM INVERTERS



## Domain Reverse Cycle Split System Air Conditioners

Available Sizes: 2.6kw, 3.5kw, 5.2kw & 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-26P	ISR-35P	ISR-52P	ISR-72P
WiFi Control Module Compatible			Yes	Yes	Yes	Yes
Cooling	Capacity	W	2640 (1000~4000)	3500 (1000~4000)	5200 (1200~6000)	7200 (2000~8000)
	Rated Input	W	595 (290~1450)	800 (290~1400)	1400 (390~2750)	1900 (260~2600)
	Rated Current	А	4.3 (1.3~6.6)	3.6 (1.5~7.8)	6.4 (1.7~12.0)	8.7 (1.7~12.0)
	AEER	W/W	4.338	4.302	3.669	3.756
Heating	Capacity	W	4050 (1000~4800)	4500 (1000~4600)	5200 (1200~6000)	7200 (2000~8000)
	Rated Input	W	985 (290~1580)	1070 (290~1990)	1200 (320~2650)	1700 (280~2500)
	Rated Current	А	4.6 (1.3~7.4)	4.6 (1.5~8.2)	5.4 (1.4~11.5)	7.9 (1.5~11.5)
	ACOP	W/W	4.056	4.153	4.273	4.193
Moisture Removal L/H		L/H	0.8	1.1	2.0	2.6
Max. Input : Cooling / Heating W		W	1450 / 1580	1400 / 1990	2750 / 2650	2600 / 2500
Max. Current : Cooling / Heating		А	6.6 / 7.4	7.8 / 8.2	12.0 / 11.5	12.0 / 11.5
Compressor	Туре		Rotary	Rotary	Rotary	Rotary
	Brand		RECHI	GMCC	Sanyo	Sanyo
Applicable area		m2	10 - 22	18 - 32	28 - 49	40 - 68
Indoor Air Circulation (Cooling / Heating) m3/h		m3/h	620 / 620	580 / 620	1250 / 1250	1200/1200
		db(A)	26-48 / 58	32-48 / 60	31-49 / 62	36-54 / 63
Indoor unit	Dimensions (WxHxD)	mm	820 × 306 × 195	820 × 306 × 195	1097 × 332 × 222	1097 × 332 × 222
	Packaging (WxHxD)	mm	890 × 380 × 265	890 × 380 × 265	1165 × 405 × 295	1165 × 405 × 295
	Net/Gross weight	KG	10 / 12	10 / 12	13.5 / 16.5	14 /17
Outdoor unit	Dimensions (WxHxD)	mm	795 × 549 × 305	795 × 549 × 305	853 × 602 × 349	920 × 699 × 380
	Packaging (WxHxD)	mm	835 × 585 × 340	835 × 585 × 340	890 × 628 × 385	960 × 732 × 400
	Net/Gross weight	KG	22 / 24	26 / 28	34 / 38	42 / 45
Refrigerant Ty		Type/g	R32 / 620g	R32 / 810g	R32 / 960g	R32 / 1125g
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		°C	-15°C ~ 52°C	-15°C ~ 52°C	-15°C ~ 52°C	-15°C ~ 52°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		9.5, 5.5, 6.0 / 3.5, 2.5, 2.0	5.5, 4.5, 4.5 / 3.0, 2.5, 2.0	4.0, 3.5, 3.5 / 3.0, 2.5, 2.0	3.5, 3.5, 3.5 / 3.0, 2.5, 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



