

We can make it simple

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Split systems E series



Split systems P series

Split systems E series

Multi-split systems

Light commercial series

VRF systems

Fan coil units



NEW REFRIGERANT **R32**

WALL MOUNTED SPLIT AIR CONDITIONER

E SERIES

BALTIC MASTER®
Professional equipment

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1399



Comfortable energy saving mode



"TURBO" function



Intelligent defrosting

SPLIT SYSTEMS E SERIES

Wall mounted split air conditioner

Features and benefits:

- ♦ Energy efficient
- ♦ Easy installation
- ♦ Easy maintenance
- ♦ Quiet operation
- ♦ Simple control
- ♦ Low voltage start-up
- ♦ Follow me
- ♦ Automatic operation
- ♦ Self-diagnosis
- ♦ Memory function
- ♦ 24-hour timer
- ♦ Control lock
- ♦ Comfortable sleeping mode
- ♦ Drying operation
- ♦ Intelligent defrost
- ♦ 3D Air delivery



Comfortable energy saving mode

It offers a perfect balance between most comfortable temperature and least power consumption.

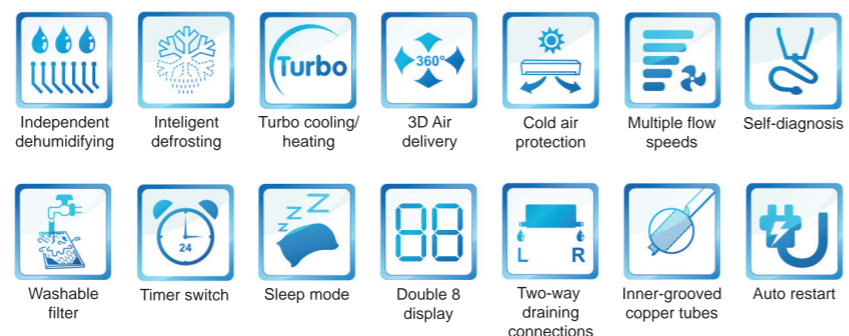
"TURBO" function

Press "Turbo" button on remote controller to enjoy a larger air flow, which enables the indoor temperature to reach the set temp in a shorter time.

Range is highly economical and environmentally friendly, using the good compressor and inverter technology keeping power consumption minimal, but at the same time providing you with powerful cooling and heating.

Intelligent defrosting

I-Defrosting is only performed when needed, which reduces energy waste by eliminating the unnecessary defrosting process. Traditional defrosting works by setting time. E.g. defrosting process is on for 10 min for every 50 min.



Model	Indoor unit		RCSE09AR32	RCSE12AR32	RCSE18AR32	RCSE24AR32
	Outdoor unit		RCCE09AR32	RCCE12AR32	RCCE18AR32	RCCE24AR32
Capacity	Cooling	kW	2,5 (1,5 - 3,2)	3,5 (1,6 - 4,0)	5,0 (1,4 - 5,5)	6,1 (2,1 - 7,1)
	Heating		2,5 (1,5 - 3,4)	3,6 (1,6 - 4,3)	5,0 (1,3 - 5,9)	6,1 (1,8 - 7,3)
SEER/SCOP	W / W		6,6 / 4,1	6,2 / 4,0	6,1 / 4,1	6,1 / 4,0
Energy label			A++ / A+	A++ / A+	A++ / A+	A++ / A+
Power supply	F, V, Hz		1F,220-240V, 50Hz			
Power input	Cooling	W	670 (390 ~ 1110)	1090 (450 - 1400)	1550 (360 ~ 1950)	1870 (400 ~ 2700)
	Heating		660 (320 ~ 940)	990 (370 - 1270)	1450 (370 ~ 1850)	1240 (450 ~ 2250)
Rated current	Cooling	A	3,0 (1,9 ~ 4,8)	4,9 (2,1 ~ 6,9)	6,7 (1,6 ~ 8,5)	8,5 (1,8 ~ 12,3)
	Heating		2,9 (1,6 ~ 4,1)	4,5 (1,7 ~ 6,2)	6,3 (1,6 ~ 8,1)	7,5 (2,0 ~ 10,3)
Indoor unit						
Outline dimension	H x W x D	mm	202 x 780 x 276	202 x 780 x 276	276 x 850 x 202	313 x 1055 x 240
Package dimension	H x W x D	mm	305 x 950 x 367	305 x 950 x 376	367 x 1020 x 305	400 x 1258 x 328
Weight	Net / Gross	kg	10,0 / 12,0	10,0 / 12,0	11,0 / 13,0	16,0 / 20,0
Sound pressure level	L / H	dB	28 / 37	28 / 40	30 / 42	35 / 46
Outdoor unit						
Outline dimension	H x W x D	mm	540 x 715 x 235	540 x 715 x 235	605 x 850 x 295	605 x 850 x 295
Package dimension	H x W x D	mm	600 x 851 x 335	600 x 851 x 335	680 x 995 x 415	680 x 995 x 415
Weight	Net / Gross	kg	25,0 / 28,0	27,0 / 29,0	38,0 / 43,0	38,0 / 43,0
Sound pressure level		dB	53	53	55	55
Operating temperature	Cooling	°C	-15°C ~ +43°C	-15°C ~ +43°C	-15°C ~ +43°C	-15°C ~ +43°C
	Heating		-15°C ~ +25°C	-15°C ~ +25°C	-15°C ~ +25°C	-15°C ~ +25°C
Piping connection	Gas	mm (in)	9,52 (3/8)	9,52 (3/8)	12,0 (1/2)	12,0 (1/2)
	Liquid		6,0 (1/4)	6,0 (1/4)	6,0 (1/4)	6,0 (1/4)
Max. piping level difference / length		m	5 / 15	5 / 15	5 / 15	5 / 15

Cooling: indoor temperature t=27°C DB, t=19°C WB, outdoor temperature t=35°C DB, t=44°C WB.
Heating: indoor temperature t=20°C DB, t=15°C WB, outdoor temperature t=37°C DB, t=6°C WB.
The above data may be changed without notice for future improvement on quality and performance.