

Commercial Split systems

Duct units

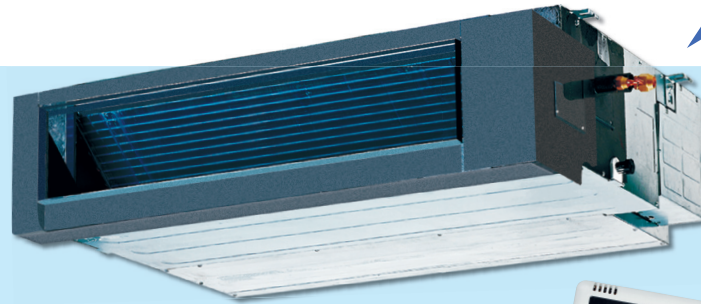
Super DC Inverter

ACOND[®]

NEW

ATB – Duct split units

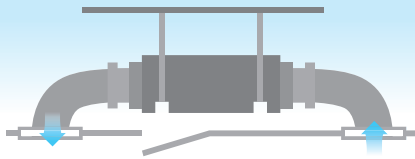
- Auto restart
- Sleep mode
- Adjustable static pressure
- Big fan power
- Terminals for alarm
- Long-distance on-off controller connection
- Fresh air intake
- Optional wired controller



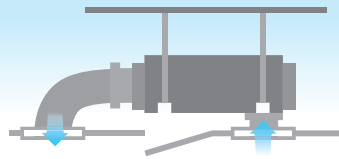
WIRED CONTROL

• Easy installation: Two air inlet styles (bottom side or rear side)

- Air inlet from rear is standard for all capacity; air inlet from bottom is optional.
- The size of air inlet frame from rear and bottom is same, it's very easy to move the cover from bottom to rear side, or from rear to the bottom, in order to matching the installation condition.



Air intake from rear (Standard)



Air intake from bottom (Optional)



Outdoor unit

Model			ATB-18HWFN1-QRC4	ATB-24HWDN1-QRC4	MTB-36HWFN1-QRC4
Cooling Capacity	Nominal	kW	5.3	7.1	10.5
	Rated		2,1 – 6,3	2,8 – 8,4	4,2 – 12,7
	SEER (EER)*	W/W	5,8	5,6	5,1
Heating Capacity	Nominal	kW	5.3	7.7	9.5
	Rated		2,1 – 6,3	3,0 – 9,1	4,2 – 12,7
	SCOP (COP)*	W/W	3,4	3,4	3,4

DIMENSIONS AND WEIGHT

Dimensions	Indoor unit	mm	920×635×210	920×635×270	1140×775×270
	Outdoor unit	mm	842×324×695	895×313×862	990×354×966
Weight	Indoor unit	kg	22/27	26.5/31.5	35/42
	Outdoor unit	kg	44/47	59/63	77/88

PARAMETERS

Max. input consumption		W	3200	3000	4600
		A	14.5	15.0	11.0
Indoor air flow		m ³ /h	850/700/550	1150/1000/850	1850/1550/1200
Indoor external static pressure (Hi)		Pa	70	70	80
Sound pressure level	Indoor	dB(A)	59	58	65
	Outdoor	dB(A)	65	69	70
Power supply	Outdoor unit	V, Ph	240, 1~	400, 3~	
Refrigerant piping	Length / Elevation	m	30/20	50/25	65/30
	Diameter	mm	6 / 12	10 / 16	10 / 16