

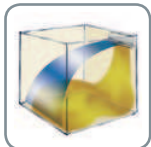
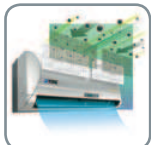
High Wall Inverter

YEHJZH 09 to 24 K

A complete range from 2.6 kW to 6.5 kW



UPDATED
VERSION



Features

- High SEER & SCOP, Class A++
- DC Inverter compressor
- Low noise levels
- Dry mould proof
- Automatic restart
- Automatic air sweep
- Intelligent defrosting
- 8°C heating
- Self diagnosis
- Low Ambient Kit
- Service valve protection cover
- Rustproof casing
- **Blue fin protection (indoor and outdoor units)**



Remote controller

- Wireless
- 5 operation modes (Cool/Heat/Auto/Dry/Fan)
- Sleep mode
- Room temperature setting
- Fan speed selection
- Timer setting function
- ON/OFF timer
- I FEEL function
- Air flow direction setting
- LCD display
- Turbo mode
- Lock button function



High Wall Inverter

YEHJZH 09 to 24 K



Technical features

Set reference		YEHJZH_BAM1AKX				
Indoor unit	Sizes	YEHJXH009BAM1-FX	YEHJXH012BAM1-FX	YEHJXH018BAM1-FX	YEHJXH024BAM1-FX	
Outdoor unit	Sizes	YEHJYH009BAM1AKX	YEHJYH012BAM1AKX	YEHJYH018BAM1AKX	YEHJYH024BAM1AKX	
Cooling capacity	kW	2.6 (0.6 - 3.2)	3.5 (0.6 - 3.9)	5.3 (1.3 - 6.6)	6.5 (2.5 - 6.8)	
Heating capacity	kW	3.0 (0.8 - 3.6)	4.0 (0.9 - 4.4)	5.8 (1.1 - 6.8)	7.0 (2.5 - 7.6)	
Compressor	Type	Rotary				
Refrigerant		R410A				
Power supply	V/Ph/Hz	230 / 1 / 50 + E				
Power input	cooling	kW	0.87	1.17	1.62	2.18
	heating	kW	0.90	1.20	1.76	2.22
EER		2.99	2.99	3.25	2.96	
SEER		6.10	6.10	6.10	6.00	
COP		3.33	3.33	3.30	3.15	
SCOP		4.00	4.00	4.00	4.00	
Energy Class	cooling	A++	A++	A++	A+	
	heating	A+	A+	A+	A+	
Indoor airflow (high speed)	m ³ /h	500	500	780	800	
Sound pressure at 1 m	Indoor (L/M/H)	dB(A)	28 / 34 / 39	30 / 35 / 40	33 / 37 / 43	39 / 42 / 47
	Outdoor	dB(A)	51	53	56	58
Dimensions	Indoor	H (mm)	275	275	298	315
		W (mm)	845	845	940	1007
		D (mm)	180	180	200	219
	Outdoor	H (mm)	540	540	700	790
		W (mm)	776	776	955	980
		D (mm)	320	320	396	427
Net weight	Indoor unit	kg	9	9	12	15
	Outdoor unit	kg	28	29	45	55
Piping	Type of connection	Flare				
	Diameter	Gas	3/8"	3/8"	1/2"	5/8"
Liquid		1/4"	1/4"	1/4"	1/4"	
Refrigerant charge	g	700	850	1 350	1 800	
Pipe run	Length	m	15	15	25	25
	Height	m	10	10	10	10
Operating limit - cooling mode	min./max.	-15°C / +48°C				
Operating limit - heating mode	min./max.	-20°C / +24°C				

Nominal cooling capacity based on : - Indoor Air Temp. 27°C DB / 19°C WB - Outdoor Air Temp. 35°C DB

Nominal heating capacity based on : - Indoor Air Temp. 21°C DB - Outdoor Air Temp. 7°C DB/6°C WB

Piping length : 5 m with initial charge

Accessories

Sizes	09	12	18	24
Electrostatic dusting filter			Optional	
Silver ion filter			Optional	
Cold Plasma filter			Optional	
Active carbon filter			Optional	