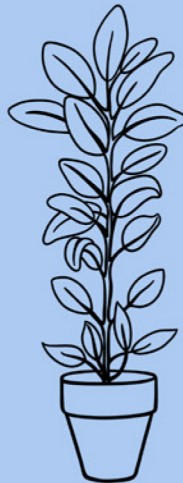




airfel

Play
it
COOL



LXTZ SERIES

Play it cool with our highly efficient and affordable split unit!



Auto Photosensitive Display And Sound

The unit detects the brightness of the room & dims down the display to save energy



Wide Angle Airflow

The vertical and horizontal louvers swing at wide angles to prevent blind spots and provide wider and more even cooling



Intelligent Duster

Protects the compressor by intermittently rotating the fan in reverse to get rid of sand and dust



Refrigeration Radiation Technology

Improved refrigerant radiation technology that cools down the heat exchanger & E-box efficiently

TECHNICAL SPECS

AIRFEL MODEL NO	IDU		LXTZEQ18V1B	LXTZEQ24V1B
	ODU		MXZEQ18V1BW	MXZEQ24V1BW
Power supply		V,Hz,Ph	220-240V,50Hz,1Ph	
Cooling(T1)	Capacity	Btu/h	18000	23000
	Input	W	1440	1917
	Rated current	A	6.38	8.50
	EER	(Btu/h)/W	12.50	11.988
Cooling(T3)	Capacity	Btu/h	16400	20400
	Input	W	1726	2273
	Rated current	A	7.58	9.98
	EER	(Btu/h)/W	9.50	8.97
Compressor	Type		INVERTER ROTARY	
Indoor air flow (Turbo/Hi/Mi/Lo)		m3/h	1385/1140/800/620	1350/1150/800/630
Indoor Unit Sound Pressure level (Turbo/Hi/Mi/Lo/Breeze)		dB(A)	51/48/39.5/36.0	51/47.5/41.0/39.0
Indoor unit	Dimension(W*D*H)	mm	1082x234x337	1082x234x337
	Packing (W*D*H)	mm	1155x315x415	1155x315x415
	Net/Gross weight	kg	13.7/18.7	13.4/18.2
Outdoor Unit Sound Pressure level		dB(A)	57	58
Outdoor unit	Dimension(W*D*H)	mm	890x342x673	890x342x673
	Packing (W*D*H)	mm	1030x438x750	1030x438x750
	Net/Gross weight	kg	35.8/41.2	47.9/54.0
Refrigerant type & Weight		Kg	R410A / 1.12	R410A / 1.96
Refrigerant piping	Liquid side/ Gas side	mm(inch)	6.35mm(1/4in)/12.7mm(1/2in)	9.52mm(3/8in)/15.9mm(5/8in)
	Max. refrigerant pipe length	m	30	30
	Max. difference in level	m	20	20
Thermostat type			Wireless Remote Control	
Application area		m2	23~33	28~41
Ambient temperature	Cooling	°C	18~52	18~52

OTHER FEATURES



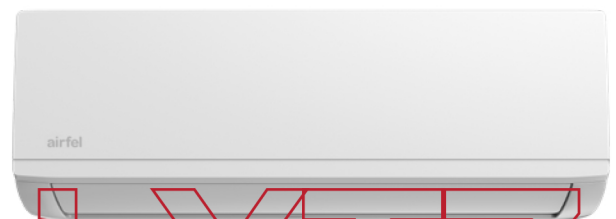
Turbo Cool

High-frequency compressor start-up technology for instant cooling



Smart Diagnosis

Easily diagnose any errors in your unit displayed on your remote controller



LXTZ SERIES

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