



Submittal Data Sheet
 1.5-Ton Wall Mount with Heat Pump
 FTXB18BXVJURXB18BXVJU

MODEL		INDOOR UNIT		FTXB18BXVJU	
		OUTDOOR UNIT		RXB18BXVJU	
				Cooling	Heating
Rated Capacity (Min. ~ Max.)		kW	5.27 (1.96 - 5.86)		5.24 (1.70 - 6.60)
		Btu/h	18000 (6700 - 20000)		17900 (5800 - 22500)
Moisture Removal		gal/h	0.41		
Rated Running Current		A	7.53	6.98	
Rated Power Consumption		W	1714	1590	
EER2		Btu/h/ W	10.5	N/A	
SEER2			18.0	N/A	
COP		W/W	N/A	3.30	
HSPF2			N/A	8.5	
Power Factor (Rated)			N/A		
Piping Connections	Liquid	inch (mm)	1/4" (6.35)		
	Gas	inch (mm)	1/2" (12.70)		
Refrigerant	Type		R410A		
	Charge	lbs (kg)	3.20 (1.45)		
Max. Interunit Piping Length		ft (m)	98-1/2 (30)		
Max. Interunit Height Difference		ft (m)	32-13/16 (10)		
Chargeless		ft (m)	32-13/16 (10)		
Amount of Additional Charge of Refrigerant		oz/ft (g/m)	0.21 (20)		
Drawing No.			3D143694C		
INDOOR UNIT			FTXB18BXVJU		
Front Panel Colour			WHITE		
Airflow Rate	Turbo	CFM	754		
	High	CFM	716		
	Medium	CFM	605		
	Low	CFM	467		
	Quiet	CFM	395		
Sound Pressure Level (H/M/L/Q)		dBA	48/43/37/33	46/41/36/33	
Fan	Type		CROSS FLOW		
	Drive		DIRECT		
	Speed		3 STEPS, QUIET, AUTO, TURBO		

Daikin Comfort Technologies North America, Inc 19001 Kermier Rd Waller TX 77484
 Daikin City Generated Submittal Data www.daikincomfort.com or www.daikinac.com

(Daikin's products are subject to continuous improvements. Daikin reserves the right to modify product design, specifications, and information in this data sheet without notice and without incurring any obligations)



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Fan Motor	Type		DIRECT CURRENT	
	Motor Output		W	39
	Running Current (Rated)		A	0.17
	Power Consumption (Rated)		W	54
Air Direction Control			UP, DOWN, LEFT, RIGHT	
Air Filter			CATECHIN	
Dimensions (H x W x D)		inch (mm)	11-11/16 x 39-9/16 x 10-3/4 (297 x 990 x 273)	
Weight		lbs (kg)	31 (14)	
Condensate Drain Size		inch (mm)	5/8 (16)	
OUTDOOR UNIT			RXB18BXVJU	
Casing Colour			IVORY WHITE	
Airflow Rate	High	CFM	1987	1952
Sound Pressure Level		dB(A)	53	
Fan	Type		PROPELLER	
	Drive		DIRECT	
Fan Motor	Type		DIRECT CURRENT	
	Index of protection (IP)		23	
	Insulation Grade		E	
	Running Current (Rated)		A	1.30
	Power Consumption (Rated)		W	85
	Motor Output		W	55
	Poles		8	
Compressor	Type		HERMETIC SWING	
	Model		2Y147AKCX2A	
	Oil type		DAPHNE FVC50K	
	Oil amount		oz (cm3)	21.5 (650)
Heat Exchanger Type			FIN TUBE	
Dimensions (H x W x D)		inch (mm)	27-13/32 x 36-5/8 x 13-13/16 (696 x 930 x 351)	
Weight		lbs (kg)	97 (44)	
COOLING			HEATING	
INDOOR: 80°FDB (26.7°CDB) / 67°FWB (19.4°CWB)			INDOOR: 70°FDB (21.1°CDB)	
OUTDOOR: 95°FDB (35°CDB)			OUTDOOR: 47°FDB (8.3°CDB) / 43°FWB (6.1°CWB)	

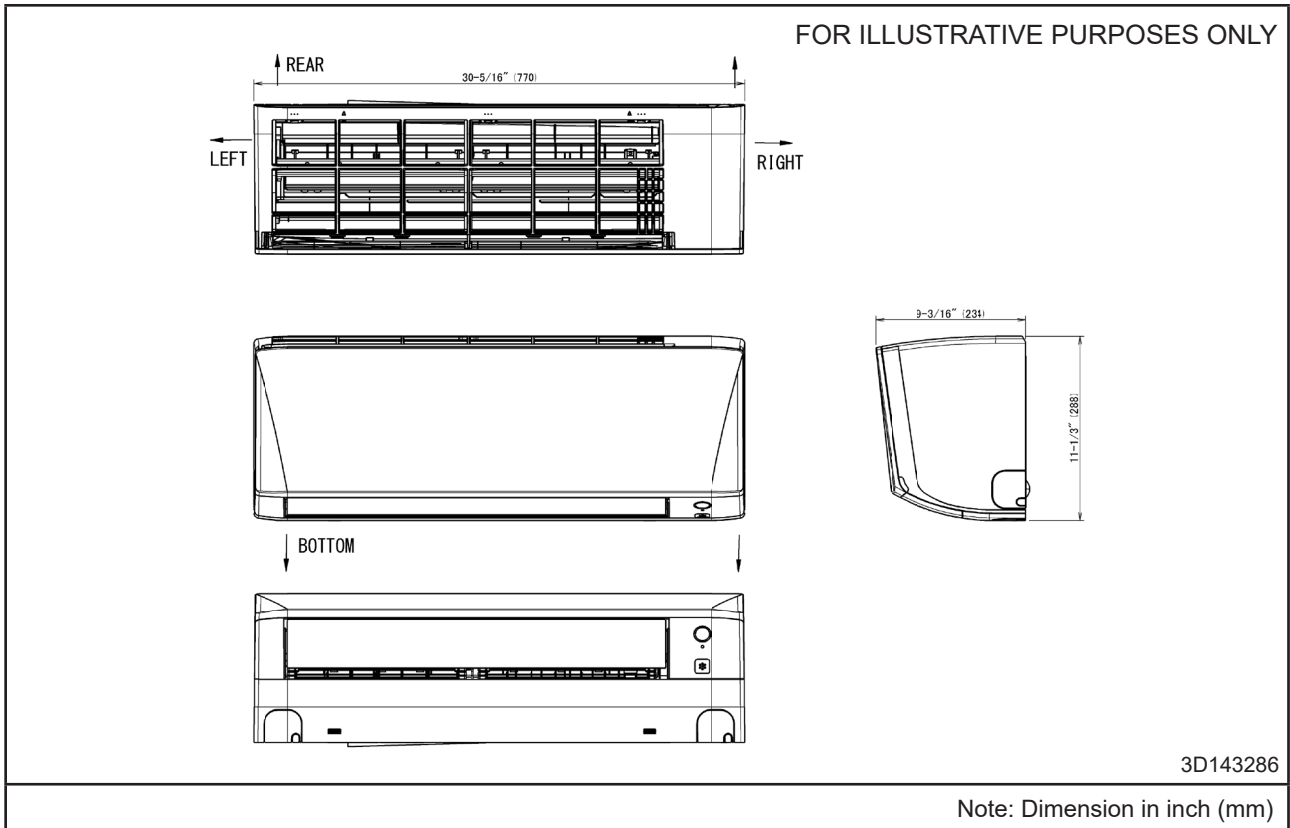
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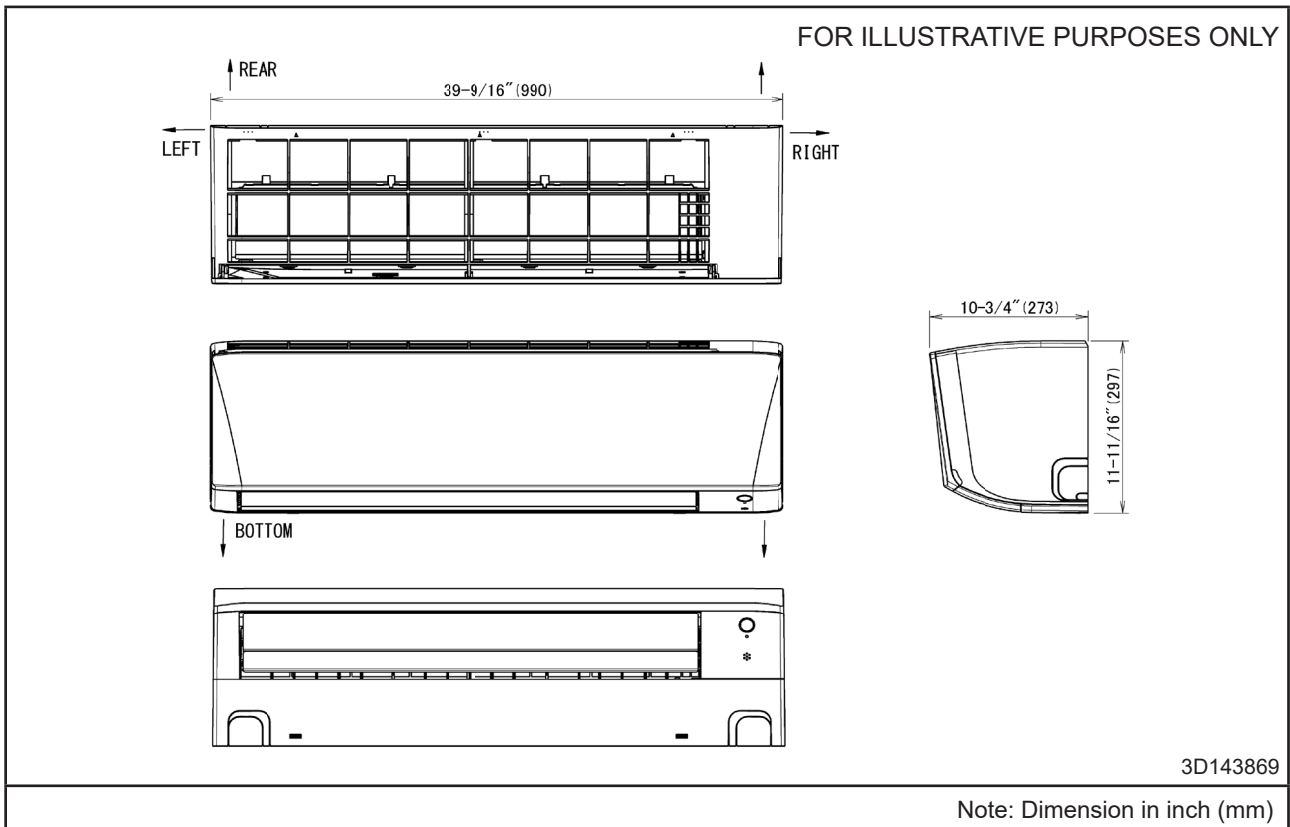
Dimensions

Indoor Unit

Model : FTXB09/12B



Model : FTXB18/24B



Outdoor Unit

Model : RXB09/12B

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3D126963B

Note: Dimension in inch (mm)

Model : RXB18/24B

FOR ILLUSTRATIVE PURPOSES ONLY

3D126954C

Note: Dimension in inch (mm)