

## Specification\_Floor Standing Unint

		Model	EKFTS-24	EKFTS-48
Capacity	Cooling Capacity	Btu/h	24000	48000
		kW	7.0	14.0
	Heating Capacity	Btu/h		
		kW		
Electrical Parts	Power Supply	V~,Hz,Ph	220-240,50,1	380,50,3
	Power Input (W)	Cooling	2680	5640
		Heating		
	Operating Current (A)	Cooling	12.3	8.7
Heating				
Performance	EER	Btu/W.h,W/W	8,9,2,61	8,5,2,48
	COP	W/W		
	Air Flow Volume (m <sup>3</sup> /h)	Indoor	1100	2050
	Noise Level ( dB(A))	Indoor(Hi/Med/Lo)	48/42	54/48
Outdoor		60	64	
Net Dimension & Weight	Indoor(mm)	WxHxD	500x1665x273	540x1775x379
	Outdoor(mm)	WxHxD	895x860x330	940x1245x360
	NetWeight (kg)	Indoor/Outdoor	46/63	56/92
Packing Dimension	Indoor(mm)	WxHxD	585x1805x380	660x1945x558
	Outdoor(mm)	WxHxD	1043x915x395	1018x1380x435
	Gross Weight (kg)	Indoor/Outdoor	51/71	69/100
Piping Size	Liquid(mm(inch))		Ø9.53(3/8")	Ø9.53(3/8")
	Gas(mm(inch))		Ø16.0(5/8")	Ø19.0(3/4")
Ambient Temp & Applicable Area & Stuffing Quantity	Ambient Temp(°C)		18-56	18-56
	Applicable Area(m <sup>2</sup> )		34-53	68-96
	Stuffing Quantity (Set)	20'/40'/40'HQ	33/73/83	25/48/50

		Model	EKFTS-60
Capacity	Cooling Capacity	Btu/h	60000
		kW	17.6
	Heating Capacity	Btu/h	
		kW	
Electrical Parts	Power Supply	V~,Hz,Ph	380,50,3
	Power Input (W)	Cooling	7250
		Heating	
	Operating Current (A)	Cooling	12.5
Heating			
Performance	EER	Btu/W.h,W/W	2,41
	COP	W/W	
	Air Flow Volume (m <sup>3</sup> /h)	Indoor	2200
	Noise Level ( dB(A))	Indoor(Hi/Med/Lo)	54/51/48
Outdoor		60	
Net Dimension & Weight	Indoor(mm)	WxHxD	600x1900x358
	Outdoor(mm)	WxHxD	940x1245x360
	NetWeight (kg)	Indoor/Outdoor	65/114
Packing Dimension	Indoor(mm)	WxHxD	685x1985x450
	Outdoor(mm)	WxHxD	1020x1380x435
	Gross Weight (kg)	Indoor/Outdoor	75/129
Piping Size	Liquid(mm(inch))		Ø9.53(3/8")
	Gas(mm(inch))		Ø19(3/4")
Ambient Temp & Applicable Area & Stuffing Quantity	Ambient Temp(°C)		18-56
	Applicable Area(m <sup>2</sup> )		100-150
	Stuffing Quantity (Set)	20'/40'/40'HQ	19/42/46

Remarks: 1.The above designs and specifications are subject to change of product improvement without prior notice.  
2.The noise level date reflects the level in anechoic chamber.