Hisense Hi-EDGE 30k 230V

Hisense

Submittal Data: AS-30UW3SDKVT AS-30UW3SDKVTG 30,000 BTU/H, Wall-Mounted Heat Pump System

Job Name:	Location:			
Purchaser:	Submitted by:			
Submitted to:	Reference:	Approval:	Construction:	
Engineer:	Date:	Application:		

1\WiFi built-in, Available ConnectLife APP for both iOS and Android to control your room temp. with smartphone

2\High energy efficiency by DC Inverter technology

3\Heating below -15°C (5°F)

4\Chassis Electric heater

5\ Easy installation

6\"I feel" in remote controller

7\ 2 -Way Drain Connection (Left or Right)

8\Washable High Definition Filter

9\Indoor Self-Cleaning w/ FrostClean Technology

10\Optional Wired Controller

Images provided for reference purposes only









Performance:					
	Cooling Capacity	Btu/h	30,000		
Cooling	Cooling Capacity Range Btu/h		11500-33500		
	Rated Input-Cooling	W	3000		
	Heating Capacity	Btu/h	31,000		
Heating at 47ºF	Heating Capacity Range Btu/h		11500-33500		
	Rated Input-Heating W		2,839		
Heating at-8.3 °C (17°F AHRI)	Heating Capacity	Btu/h	16,000		
Heating at -15 °C (5 °F)	Heating Capacity	Btu/h	15,000		
Heating at -20 ºC (-5 ºF)	Heating Capacity	Btu/h	NA		
Heating at -25 °C (-13 °F) Heating Capacity		Btu/h	NA		
Heating at -30 °C (-22 °F)	Heating Capacity	Btu/h	NA		
Efficiency:					
SEER			18.80		
SEER2			18.50		
HSPF			12.30		
HSPF2			9.00		
EER -BTU/W			10.00		
COP -BTU/W			10.92		
Outdoor Operating Temperature Ran	ge:				
Working Temperature Range - Cooling		(°C/°F)	0°C-46°C; (32°F-115°F)		
Working Temperature Range - Heating (°C/°F)			-15°C-24°C;		
Electrical:					
Power Supply			230V~,208V~,60Hz,1P		
		Cooling (A)	12.8		
Rated Current		Heating (A)	12		
		Cooling (A)	2.3-15		
Current Range		Heating (A)	2.3-15		
Max Fuse Size/Fusible Max.		A	35		
Min.Circuit Ampacity		A	25		

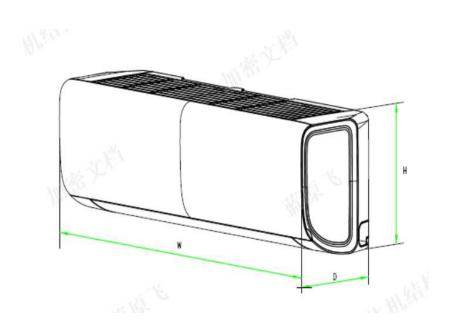


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Indoor Unit Specifications:					
Fan Motor Output	W	50			
Fan Motor Speed (H/M/L)	RPM	1150/1000/850			
Moisture Removal	L/H.r	3			
Air Circulation (Ultra\High\Medium\Low)	m3/h	1880/1450/1200/1000			
Sound Pressure(Higer/H/M/L/silence)	dB (A)	53/50/45/40/38			
Net Dimensions WxHxD	mm	1280x360x260			
Net Differsions Wartab	in.	50 3/8x14 3/16x10 1/4			
Net Weight	kg	18.0			
Net Weight	lbs.	39.7			
Outdoor Unit Specifications:					
Fan Motor Output	W	50			
Fan Motor Speed (H/M/L)	RPM	800			
Sound pressure	dB (A)	60			
Refrigerant charge volume	g	R410A/2070			
Net Dimensions WxHxD	mm	885×795×366			
VEL DIFFICIENCE VALIAD	in.	34 7/8x31 5/16x14 3/8			
Net Weight	kg	58			
Net Weight	lbs.	127.9			
Liquid Pipe	in.	3/8			
Gas Pipe	in.	5/8			
Maximum Piping Length	m.	20			
Maximum Height Difference	m.	10			
Model No.	Description:				
RCH-RTY5-0	Remote Controller				
YXE-C01U1	Wired Controller (Optional)	Wired Controller (Optional)			



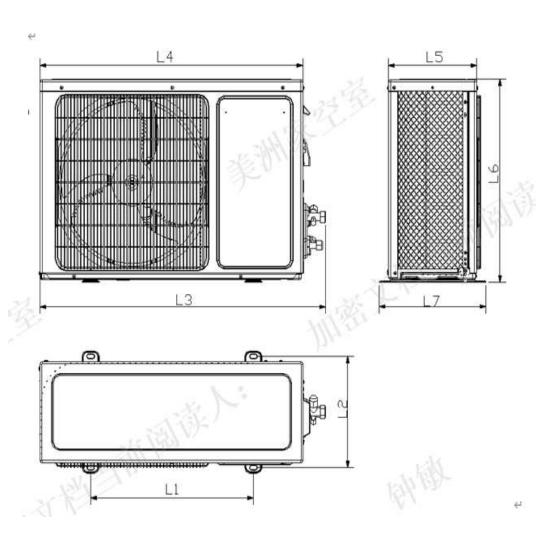
Indoor Unit Outline and Dimensions:



	W	Н	D
mm	1286	346	262
in	50.6	13.6	10.3



Outdoor Unit Outline and Dimensions:



	L1	L2	L3	L4	L5	L6	L7
mm	662	390	959	885	366	795	414
in	26.06	15.35	37.76	34.84	14.41	31.30	16.30