

SINGLE-ZONE

R32 DUCTLESS MINI SPLIT HEAT PUMP



COOLING RANGE
-18°C~48°C



HEATING RANGE
-25°C~24°C



UP TO
20.5 SEER2 8.8 HSPF2



**RESIDENTIAL
WARRANTY**

12 YEARS PARTS AND
COMPRESSOR WARRANTY



**COMMERCIAL
WARRANTY**

5/7 YEARS PARTS AND
COMPRESSOR WARRANTY

TRUENORTH
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SYSTEM TYPE			HEAT PUMP			
Outdoor Model			WLWH09ATCXB-D6DNA4D/O	WLWH12ATCXB-D6DNA4B/O	WLWH18ATDXD-D6DNA4F/O	WLWH24ATEXF-D6DNA4H/O
Indoor Model			WLWH09AWCXB-D6DNA1C/I	WLWH12AWCXB-D6DNA1A/I	WLWH18AWDXD-D6DNA1A/I	WLWH24AWEXF-D6DNA1F/I
Cooling Capacity	Min - Max	Btu/h	2,388 - 10,300	3,070 - 13,300	3,753 - 20,300	5,800 - 26,270
	Rated Capacity @95°F	Btu/h	9,100	12,000	18,000	24,000
Heating Capacity	Min - Max	Btu/h	2,217 - 13,136	3,070 -14,600	2,730 - 22,500	5,400 - 26,600
	Rated Capacity @47°F	Btu/h	10,000	12,000	19,100	24,000
	Rated Capacity @17°F	Btu/h	8,100	9,700	15,300	19,200
	Rated Capacity @5°F	Btu/h	7,600	9,100	12,100	15,700
SEER2			20.5	19	20	19
EER2			12.5	9.75	12.35	11.9
HSPF2			8.8	8.5	8.5	8.5
COP @5°F			1.94	1.75	1.75	1.75
Energy Star®			NO	NO	NO	NO
Energy Star® Cold Climate Designation			NO	NO	NO	NO
Cooling Temperature Range °C			-18 to 48	-18 to 48	-18 to 48	-18 to 48
Heating Temperature Range °C			-25 to 24	-25 to 24	-25 to 24	-25 to 24
Refrigerant Type			R32			
INDOOR UNIT			WLWH09AWCXB-D6DNA1C/I	WLWH12AWCXB-D6DNA1A/I	WLWH18AWDXD-D6DNA1A/I	WLWH24AWEXF-D6DNA1F/I
Air flow (Min- Max)	CFM		159 - 353	182 - 424	282 - 618	412 - 677
Sound Pressure Level (Min - Max)	dB(A)		24-41	27-47	34- 53	36- 51
Dehumidification	pt/hr		1.69	2.96	3.8	5.28
External Dimensions (WxHxD)	in		32-7/8 x 10-53/64 x 7-7/8	32-7/8 x 10-53/64 x 7-7/8	37-1/8 x 13-7/64 x 9-11/16	42-7/16 x 13-7/64 x 9-11/16
Package Dimension (WxHxD)	in		35-15/64 x 13-37/64 x 10-43/64	35-15/64 x 13-37/64 x 10-43/64	39-13/32 x 15-15/16 x 12-43/64	44-39/64 x 16-19/64 x 13-7/64
Net Weight	lbs		19.8	19.8	28.7	33.1
Gross Weight	lbs		24.3	24.3	34.2	39.7
OUTDOOR UNIT			WLWH09ATCXB-D6DNA4D/O	WLWH12ATCXB-D6DNA4B/O	WLWH18ATDXD-D6DNA4F/O	WLWH24ATEXF-D6DNA4H/O
Compressor Type			R32			
Sound Pressure Level	dB(A)		51	52	57	58
External Dimensions (WxHxD)	in		28-13/16 x 21-7/8 x 12-63/64	28-13/16 x 21-7/8 x 12-63/64	31-37/64 x 21-27/32 x 13-25/32	37-23/32 x 25-63/64 x 15-53/64
Package Dimension (WxHxD)	in		31-17/64 x 24-7/32 x 14-51/64	31-17/64 x 24-7/32 x 14-51/64	34-21/64 x 24-13/32 x 15-43/64	40-5/8 x 29-1/64 x 17-61/64
Net Weight	lbs		52.9	56.2	70.6	93.7
Gross Weight	lbs		58.4	61.7	76.1	103.6
REFRIGERANT PIPING						
Refrigerant Charge - R32	oz		18.7	17.6	32.5	42.3
Additional Charge	oz/ft		0.2	0.2	0.2	0.1
Line Set Size (Liquid - Gas) - Flared Connections	in		1/4 - 3/8	1/4 - 3/8	1/4 - 1/2	1/4 -1/2
Pre-Charge Length	ft		10 - 66	10 - 66	10 - 82	10 - 131
Pipe Length (Min - Max)	ft		25			
Max. Pipe Elevation	ft		40	40	33	82
ELECTRICAL						
Power Supply			115V / 1Ph/ 60Hz (Powered by the Outdoor Unit) 208-230V / 1Ph / 60Hz (Powered by the Outdoor Unit)			
Voltage Range (Min - Max)	VAC		187 - 253			
Rated Current - Cooling	A		6.5	7.02	9.5	11
Rated Current - Heating	A		7	7.47	9.5	12
MOCP	A		15	15	15	20
MCA	A		10	12	13	15
Interconnecting Wire Size	AWG		14 / 4			
Limited Warranty			12 years residential, 5/7 years commercial compressor and parts warranty on registered models			

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