

DUCTLESS MINI-SPLITS COOLING ONLY OR HEAT PUMP



PRODUCT FEATURES

ULTRA QUIET OPERATION • DIGITAL REMOTE CONTROL
WASHABLE AIR FILTER • 24-HOUR ON / OFF TIMER • 10 SEER EFFICIENCY
SINGLE POINT ELECTRICAL CONNECTION
COMPUTER CONTROLLED TEMPERATURE CONTROL • SLEEP MODE
MANUAL OR AUTOMATIC OPERATION • 2-WAY AIR DISTRIBUTION
OPERATION RESUMES AFTER POWER INTERRUPTION
1-YEAR LIMITED WARRANTY

DUCTLESS MINI-SPLITS COOLING ONLY OR HEAT PUMP

Mini-Split Specifications												
	Single Split								Multi-Split			
	Cooling Only				Heat Pump				Cooling Only		Heat Pump	
Model	TS-J0910CL	TS-L1210CL	TS-K1830CL	TS-K2430CL	TS-J0910HL	TS-L1210HL	TS-K1830HL	TS-K2430HL	TM-1830C2L	TM-2430C2L	TM-1830H2L	TM-2430H2L
Cooling (BTU/hr)A	9,000	12,000	17,800/18,000	22,600/23,000	9,000	12,000	17,800/18,000	22,600/23,000	9,000/8,500	12,000/11,800	9,000/8,500	12,000/11,800
B									9,000/8,500	12,000/11,800	9,000/8,500	12,000/11,800
A+B									18,000/17,000	24,000/23,000	18,000/17,000	24,000/23,000
Heating (BTU/hr)A					9,000	12,000	17,800/19,000	22,600/23,000			9,000/8,500	12,000/11,800
B											9,000/8,500	12,000/11,800
A+B											18,000/17,000	24,000/23,000
Electrical Specs												
EER	9.6	9.3	9.5/9.5	9.0/9.0	9.7	9.3	9.5/9.5	9.0/9.0	10.59/10.12	9.7/9.7	10.59/10.12	9.7/9.7
SEER	10	10	10	10	10	10	10	10	10	10	10	10
COP					2.93	2.75	2.9/2.9	2.6/2.6			2.9/2.9	2.6/2.6
HSPF					6.8	6.8	6.8/6.8				6.8/6.8	6.8/6.8
Rated Voltage, Hz	115, 60	115, 60	208/230, 60	208/230, 60	115, 60	115, 60	208/230, 60	208/230, 60	208/230, 60	208/230, 60	208/230, 60	208/230, 60
Rated Watts (A/B)	940	1,200	1,870/1,900	2,500/2,550	900	1,290	1,870/1,900	2,500/2,550	950/950	1,300/1,250	950/930	1,300/1,250
Cooling (A+B)									1,700/1,680	2,400/2,400	1,700/1,680	2,400/2,400
Heating (A/B)					900	1,290	1,870/1,900	2,500/2,550			950/930	1,300/1,250
Heating (A+B)											1,700/1,680	2,400/2,400
Rated Amps (A/B)	8.5	11.7	8.5/9.0	15.5/12.0	8	11.7	9.0/8.5	12.0/11.5	4.0/4.5	5.7/6.2	4.0/4.5	5.7/6.2
Cooling (A+B)									7.5/8.2	10.0/11.0	7.5/8.2	13.0/14.0
Heating (A/B)					8	11.7	9.0/8.5	12.0/11.5			4.0/4.5	5.5/6.0
Heating (A+B)											7.5/8.2	12.5/13.5
Dehumidification(2.6	3	5.3	6.6	2.6	3	5.3	6.6	2.6/2.6	3.0/3.0	2.6/2.6	3.0/3.0
Air Circulation (CFM)	250	330	460	530	250	330	460	530	250/250	330/330	250/250	330/330
Air Deflection	Auto - Vertical / Manual - Horizontal				Auto - Vertical / Manual - Horizontal				Auto - Vertical / Manual - Horizontal			
Noise Level (DB In/Out)	38/48	41/48	44/55	49/57	38/48	41/48	44/55	49/57	38/54	41/55	38/54	41/55
Sleep Mode	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Auto Fan Speed Control	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Evap. Frost Control	No	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Air Filter	Mesh Deodorizing				Mesh Deodorizing				Mesh Deodorizing			
Fan Speeds (Cool/Heat)	3	3	3	3	3	3	3	3	3	3	3	3
Jet Cool	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes	Yes
Timer	24 Hr On / Off				24 Hr On / Off				24 Hr On / Off			
Remote Control	Wireless / Manual with Lost Remote				Wireless / Manual with Lost Remote				Wireless / Manual with Lost Remote			
Indoor Dimensions												
Width (Inches)	31.6	34	42.5	42.5	31.6	35	42.5	42.5	31.6	35	31.6	35
Height (Inches)	10.3	11.3	12.4	12.4	10.3	11.3	12.4	12.4	10.3	11.3	10.3	11.3
Depth (Inches)	6.5	6.7	7.1	6.5	6.7	7.1	7.1	6.5	6.7	6.5	6.7	
Weight (Lbs)	15.4	20.9	28.7	28.7	15.4	20.9	28.7	28.7	15.4	20.9	15.4	20.9
Outdoor Dimensions												
Width (Inches)	30.3	30.3	34.3	34.3	30.3	30.3	34.3	34.3	34.3	34.3	34.3	34
Height (Inches)	21.3	21.3	25.8	25.8	21.3	21.3	25.8	25.8	25.8	25.8	25.8	25.8
Depth (Inches)	9.6	9.6	12.6	12.6	9.6	9.6	12.6	12.6	12.6	12.6	12.6	12.6
Weight (Lbs)	70.5	70.5	134.5	136.7	72.8	72.8	136.7	138.9	139	139	139	139
Container Loading												
STD 40FT (Set)	198	196	132	132	198	196	132	132	132	132	132	132
Thermostat Range												
Cooling	64/86	64/86	64/86	64/86	64/86	64/86	64/86	64/86	64/86	64/86	64/86	64/86
Heating					60/86	60/86	60/86	60/86			60/86	60/86
Tube Size												
Liquid	1/4"	1/4"	1/4"	3/8"	1/4"	1/4"	1/4"	3/8"	1/4"	1/4"	1/4"	1/4"
Gas	1/2"	1/2"	5/8"	5/8"	1/2"	1/2"	5/8"	5/8"	3/8"	1/2"	3/8"	1/2"