

Specifications						
Cool Only	09ACXW-L(H)EC	12ACXW-L(H)EC	18ACXW-HEC	24ACXW-HEC	30ACXW-HEC	36ACXW-HEC
Heat Pump	09HPXW-L(H)EC	12HPXW-L(H)EC	18HPXW-HEC	24HPXW-HEC	30HPXW-HEC	36HPXW-HEC
Heat Pump & Aux Heat	09HPEW-HEC	12HPEW-HEC	18HPEW-HEC	24HPEW-HEC	30HPEW-HEC	36HPEW-HEC
Capacity Cooling	9,000 BTU/h	12,000 BTU/h	18,000 BTU/h	24,000 BTU/h	30,000 BTU/h	36,000 BTU/h
Capacity Heating	9,500 BTU/h	12,800 BTU/h	19,000 BTU/h	25,000 BTU/h	31,000 BTU/h	37,000 BTU/h
Aux. Elec. Heat	800W	1,000W	1,200W	1,500W	1,500W	1,500W
SEER	13	13	13	13	13	13
HSPF	9.2	9.2	9.2	9.2	9.2	9.2
Evaporator Air Flow	295 CFM	565 CFM	565 CFM	765 CFM	765 CFM	765 CFM
Condenser Air Flow	1,175 CFM	1,475 CFM	1,765 CFM	2,350 CFM	2,350 CFM	3,530 CFM
Sound Level In/Out	40/53 dB	41/53 dB	41/53 dB	45/54 dB	45/54 dB	45/54 dB
Amb. Cooling Range	45 to 115 °F	45 to 115 °F	45 to 115 °F	45 to 115 °F	45 to 115 °F	45 to 115 °F
Amb. Heating Range	17 to 75 °F	17 to 75 °F	17 to 75 °F	17 to 75 °F	17 to 75 °F	17 to 75 °F
Volts @ 60 Hz./1 Ph.	(L)115V; (H)230/208V	(L)115V; (H)230/208V	230/208V	230/208V	230/208V	230/208V
Total Amps @ 115V	8.0A	11.7A	N/A	N/A	N/A	N/A
Total Amps @ 208V	5.1A (HPE=9.0A)	6.6A (HPE=11.4A)	9.5A (HPE=15.3A)	13.6A (HPE=20.8A)	16.1A (HPE=23.3A)	18.7A (HPE=25.9A)
Evaporator Fan Amps	0.10A	0.20A	0.20A	0.30A	0.30A	0.30A
Compressor RLA/LRA	4.5/26.0A	5.9/29.0	8.7/41.0	12.0/45.0A	14.5/70.0A	17.1/86.0A
Condenser Fan Amps	0.50A	0.50A	0.60A	1.30A	1.30A	1.30A
Dehumidification	3.4 (Pts/Hr)	4.6 (Pts/Hr)	6.9 (Pts/Hr)	7.6 (Pts/Hr)	8.4 (Pts/Hr)	8.4 (Pts/Hr)
Dimensions and Weights						
Indoor/Installed Size	31" w x 11" h x 7" d	36" w x 11" h x 8" d	41" w x 12" h x 8" d	49" w x 13" h x 9" d	49" w x 13" h x 9" d	49" w x 13" h x 9" d
Indoor/Boxed Size	34" w x 14" h x 9" d	39" w x 14" h x 10" d	43" w x 15" h x 10" d	51" w x 15" h x 12" d	51" w x 15" h x 12" d	51" w x 15" h x 12" d
Outdoor/Installed Size	31" w x 21" h x 13" d	33" w x 24" h x 14" d	33" w x 28" h x 15" d	35" w x 31" h x 17" d	35" w x 31" h x 17" d	33" w x 48" h x 15" d
Outdoor/Boxed Size	35" w x 23" h x 13" d	38" w x 26" h x 16" d	39" w x 30" h x 16" d	41" w x 33" h x 18" d	41" w x 33" h x 18" d	39" w x 50" h x 16" d
Indoor/Installed Wgt.	17	25	30	41	41	41
Indoor/Boxed Wgt.	20	28	33	46	46	46
Outdoor/Installed Wgt.	63	83	105	127	160	190
Outdoor/Boxed Wgt.	70	90	113	136	172	200
Sets/std. pallet	6	4	4	4	4	3
Sets/40'HQ Container	245	175	151	112	112	94
Refrigerant Lines						
Model Number	LS1438-25-0900	LS1412-25-1200	LS3858-25-1824	LS3858-25-1824	LS3834-25-3036	LS3834-25-3036
L x S Flare	1/4" x 3/8" x 25'	1/4" x 1/2"	3/8" x 5/8"	3/8" x 5/8"	3/8" x 3/4"	3/8" x 3/4"
Max. Rise & Length*	25/50 (ft)	25/50 (ft)	25/50 (ft)	25/75 (ft)	25/75 (ft)	25/75 (ft)
Boxed Weight [lbs]	6	6	8	8	9	9
*Refrigerant must be added or removed for liquid line lengths other than 25' as follows; [for 1/4" tubing add or remove 0.3 oz/ft] [for 3/8" tubing add or remove 0.4 oz/ft] [for 1/2" tubing add or remove 1.2 oz/ft]						