

# Ductless Split Cooling System

Model Number		SLP-3	SLP-4	SLP-51	SLP-52	SLP-7	SLP-10	SLP-13
<b>Evaporator Dimensions</b>	Inches whd	30.625 x 10.75 x 7.75	30.625 x 10.75 x 7.75	36.125 x 10.75 x 7.75	36.125 x 10.75 x 7.75	40.625 x 12.625 x 8.75	40.625 x 12.625 x 8.75	49 x 13 x 9
<b>Outdoor Condenser</b>	inches lwh	26 x 18 x 14	26 x 18 x 14	26 x 18 x 14	26 x 18 x 14	26 x 18 x 14	27 x 22.25 x 20	27 x 22.25 x 20
<b>Indoor Condenser</b>	inches lwh	18.4 x 13.0 x 9.0	19.4 x 13.0 x 9.0	17.4 x 14.0 x 10.9	13.2 X 13.9 X 20.6	20.6 x 13.9 x 13.2	24.3 x 18.0 x 14.0	24.2 x 17.8 x 13.2

Performance								
<b>Nominal Tonnage</b>	Ton	1/5	1/3	1/2	1/2	5/8	6/7	1.0
<b>Horsepower</b>	HP	1/5	1/4	1/3	1/3	1/2	0.75/1.0	1.0
<b>Net Cooling Capacity ****</b>								
at 90 F Ambient	BTUH	2600	4010	5700	5700	7600	10200 / 10900	13,400
<b>Aprox Cooling Volume</b>	Cubic Feet	420	1000	1400	1400	1900	3000	4400

Evaporator Section								
<b>Fan Motor Size</b>	Watts	10	10	20	20	20	20	30
<b>Rated Air Flow</b>	CFM	130	200	290	290	420	420	765
<b>Evaporator noise level</b>	DBA	39	40	41	41	41	41	45
<b>Drain</b>	Inches	5/8	5/8	5/8	5/8	5/8	5/8	5/8
<b>Shipping Dims</b>	Inches whd	34"w x 14"h x 9"d	34"w x 14"h x 9"d	39"w x 14"h x 10"d	39"w x 14"h x 10"d	43"w x 16"h x 11"d	43"w x 16"h x 11"d	51 x 15 x 12
<b>Shipping Weight</b>	Lbs	20	20	27	27	43	43	45

Indoor Condenser								
<b>Compressor amps</b>	RLA/LRA	4.3/29	6.1/40	7.28/48	3.7/23	4.3/31	5.3 / 31.0	6.9 / 54.0
<b>Fan Motor Size</b>	amps	0.46	0.46	0.53	0.27	0.7	1.1	1
<b>Rated Air Flow</b>	CFM	230	210	350	350	600	600	600
<b>Shipping Dims</b>	Inches	22x16x11	22x16x11	17x14x24	17x14x24	17x14x24	22 x 29 x 15	29.9 x 21.4 x 15.0
<b>Shipping Weight</b>	Lbs		57	77	77	100	120	125

Outdoor Condenser								
<b>Compressor amps</b>	RLA/LRA	4.3/29	6.1/40	7.28/48	3.7/23	4.3/31	5.3/31	6.9 / 54.0
<b>Fan Motor Size</b>	amps	0.46	0.46	0.53	0.27	0.7	1.1	1
<b>Rated Air Flow</b>	CFM	230	210	350	350	600	600	600
<b>Shipping Dims</b>	Inches	28x18.875x16	28x18.875x16	28x18.875x16	28x18.875x16	28x18.875x16	29 x 22 x 20	29.9 x 21.4 x 24.0
<b>Shipping Weight</b>	Lbs		78	91	91	107	120	125

Line Size								
<b>Liquid</b>	Inches	1/4	1/4	1/4	1/4	1/4	3/8	3/8
<b>Suction</b>	Inches	3/8	3/8	1/2	1/2	1/2	1/2	5/8

Electrical Requirements								
<b>Power Requirements</b>	Volts	110	110	110	220	220	220	220
<b>Current Draw</b>	Amps	15	15	15	15	15	15	15

Refrigerant								
<b>Type</b>		R22/422b	R22/422b	R22/422b	R22/422b	R22/422b	R22/422b	R22/422b
<b>Amount</b>	Pounds	2.4	2.6	2.6	2.6	2.8	4.2	

Exterior Description								
<b>Evaporator</b>	Housing is White Plastic							
<b>Indoor Condenser</b>	Fan Guard Encloses Moving Parts - No Other Housing							
<b>Outdoor Condenser</b>	Heavy Guage Rust Resistant Housing							

## General Notes

*HVAC Contractor Required for Installation								whd	width x height x deep
**Line Sets, Electrical Wiring, and Thermostat Wire are Supplied by Installer								lwh	legenth x width x height
***Manufacturer Warranty is 1 Year on Parts									
**** R19 insulation in walls and ceiling									

Specifications subject to change without notice