

LW Series Dehumidifiers

□ SELF CONTAINED SYSTEM □ LOW AMBIENT DESIGN

Data Sheet for Models LW03-LW15

SPECIFICATIONS

MODEL	LW 03	LW 05	LW 08	LW10	LW 12	LW 15
MRC lbs./hr. **	7.8	13.2	19.0	25.9	39.4	44.3
Total Cooling Capacity**	37	57	81	100	145	157
Sensible Cooling Capacity**	29	43	63	73	103	110
Supply Air - CFM	1,700	2,750	4,300	6,900	6,900	6,900
Dimensions (LxWxH) Inches	59 x 37 x 31	59 x 48 x 31	72 x 50 x 40	77 x 56 x 53	77 x 56 x 53	77 x 56 x 53
Weight lbs. (approx.)	800	1,000	1,300	1,600	1,600	2,050
OPTIONAL						
RC - Hot Gas Connection (in OD)	5/8	7/8	7/8	1-1/8	1-1/8	1-1/8
RC - Liquid Connection (in OD)	1/2	1/2	5/8	5/8	5/8	5/8

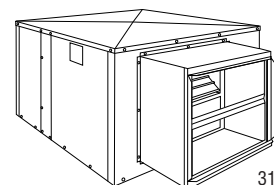
NOTES:

- 1) ** Performance rated at 70°F/50% RH at sea level
- 2) Moisture performance rated in reheat mode
- 3) Max dimensions w/o OSA Box
- 4) Do not extrapolate beyond operating range on graph
- 5) Air cooling is optional feature

Specifications are subject to slight changes without notice.

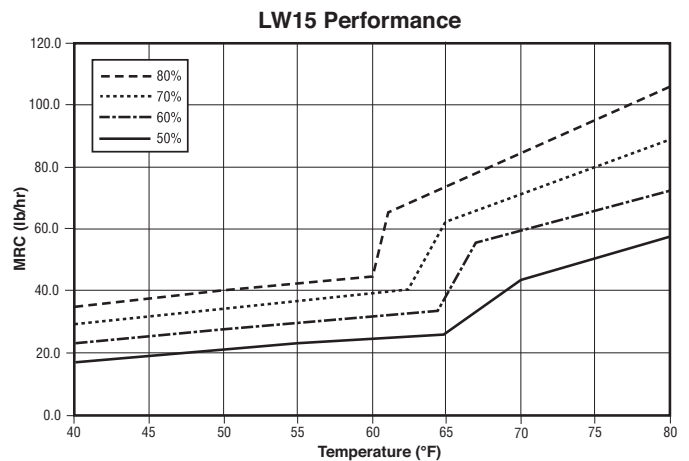
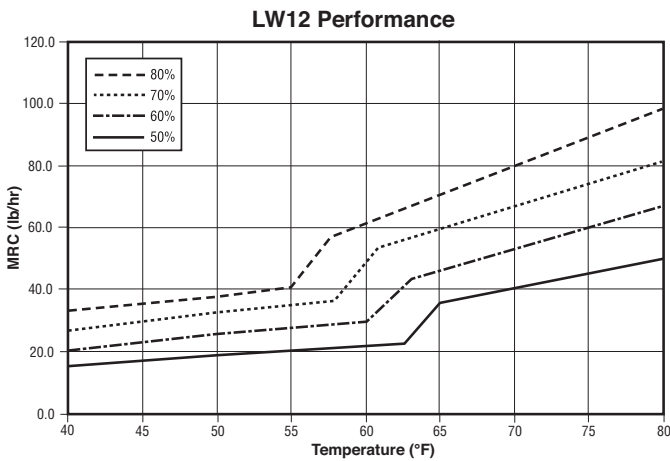
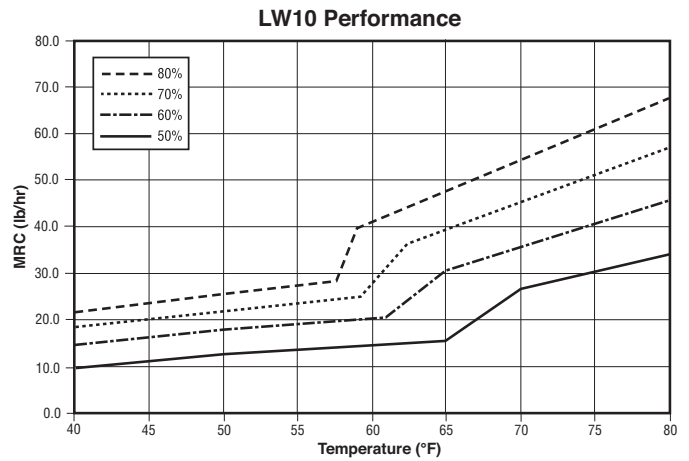
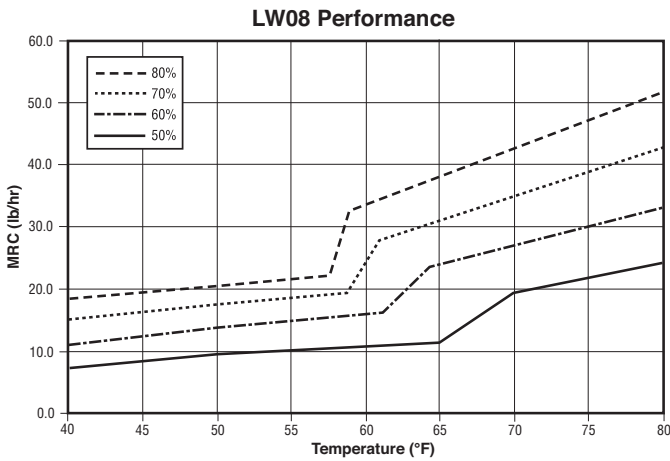
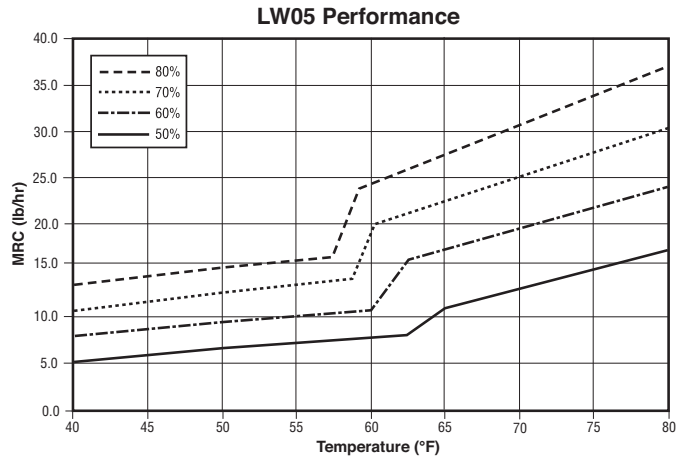
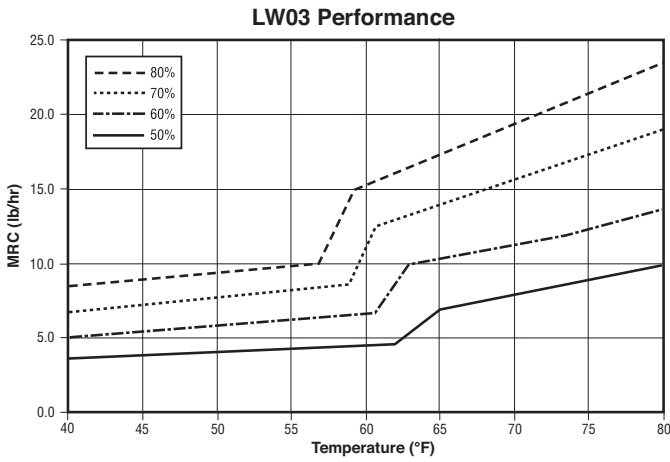


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PERFORMANCE - Moisture Removal Capacity



Note: These graphs are for approximation of performance. Actual performance should be provided by Desert Aire with all design condition variables.