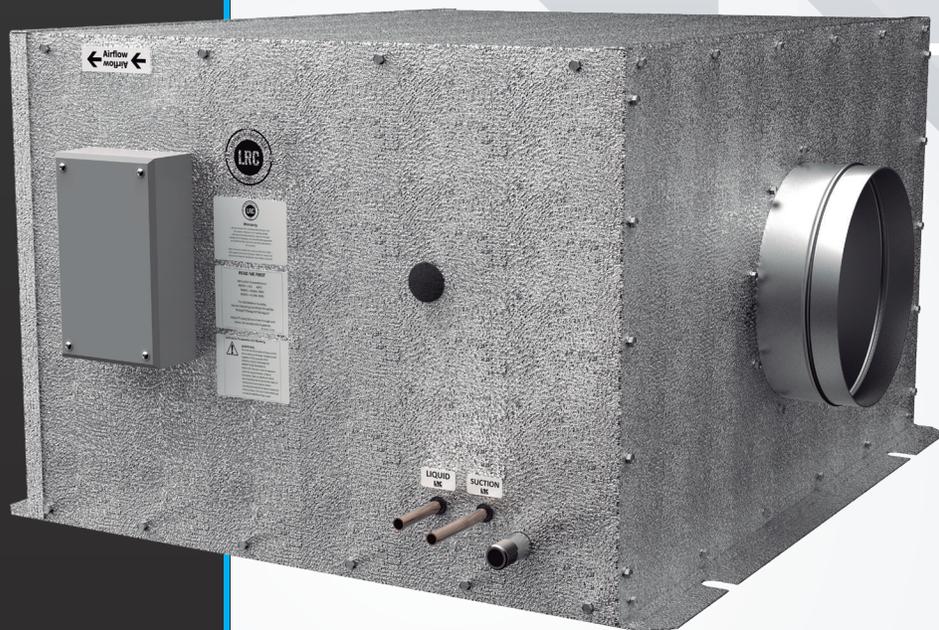


# HS CL w/EC SERIES

Technical Brochure

**Revision date:** 251214



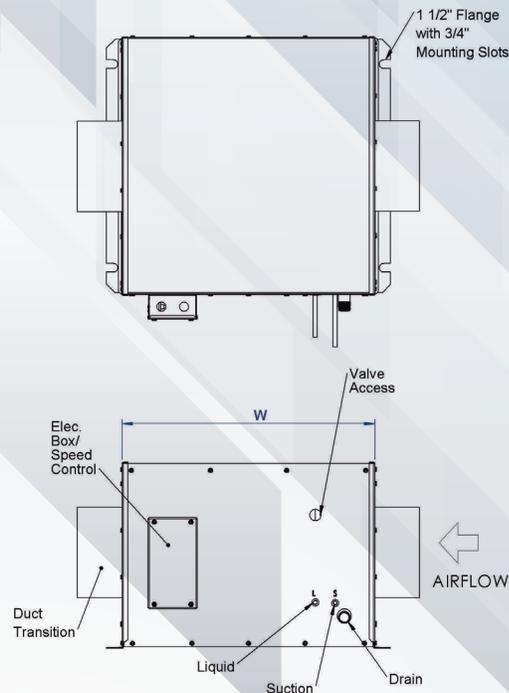
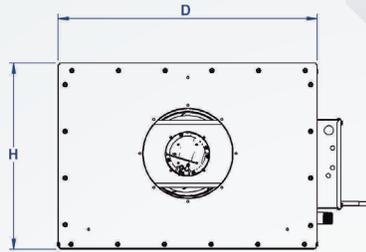
## PRODUCT OVERVIEW

High Static Classic (HS CL w/ EC) is our original HS evaporator but now comes standard with an energy-efficient motor that is Title 24 and D.O.E. compliant.. HS evaporators are the perfect unit if you need a remote system. The HSCL is made in a wide variety of capacities. HS can be ducted up to 25 feet away. Made to control temperature and humidity for a variety of specialty products.

### Suitable for R-513A

- Ducted Evaporator
- Chilled water coil option
- The unit comes standard with a universal AXV Valve and a Liquid Line Solenoid Valve for easy pump down installation.
- Coil coated with a non-toxic water-based epoxy coating.
- 230 Volt available upon request
- Standard Stainless Steel Drain with  $\frac{3}{4}$  MPT fitting
- ETL listed
- Not intended for use below 45°

# HS-CL w/EC SERIES



## SPECIFICATIONS:

MODEL NUMBER	CAPACITY/BTUH @ A 17° TD, 38°SST, EAT 55°				MOTOR			CONNECTIONS		DIMENSIONS			ADD DUCT DIA. (IN)	APPRX SHIP WT. (LBS)
	R-513A	R-134A	R-404A	R-448A	QTY	AMPS @ 115V	CFM	LIQUID	SUCTION	H	W	D		
HS-25CL W/ EC	R-513A	R-134A	R-404A	R-448A	QTY	AMPS @ 115V	CFM	LIQUID	SUCTION	H	W	D	8	30
	2078	2023	2087	2172	1	2.07	220	3/8	3/8	143/8	22 1/2	15 7/8		
HS-31CL W/ EC	R-513A	R-134A	R-404A	R-448A	QTY	AMPS @ 115V	CFM	LIQUID	SUCTION	H	W	D	8	39
	4594	4471	4579	4497	1	2.07	380	3/8	3/8	16 7/16	25 3/8	22 7/8		
HS-47CL W/ EC	R-513A	R-134A	R-404A	R-448A	QTY	AMPS @ 115V	CFM	LIQUID	SUCTION	H	W	D	10	48
	7105	6915	7389	7616	1	2.07	490	3/8	5/8	20 3/8	25 3/8	22 7/8		
HS-66CL W/ EC	R-513A	R-134A	R-404A	R-448A	QTY	AMPS @ 115V	CFM	LIQUID	SUCTION	H	W	D	10	66
	8302	8080	8476	8642	1	4.6	750	3/8	5/8	22 3/8	24 3/8	22 7/8		
HS-87CL W/ EC	R-513A	R-134A	R-404A	R-448A	QTY	AMPS @ 115V	CFM	LIQUID	SUCTION	H	W	D	12	66
	12165	11840	11900	12288	1	4.6	810	3/8	5/8	22 3/8	24 3/8	22 7/8		
HS-120CL W/ EC	R-513A	R-134A	R-404A	R-448A	QTY	AMPS @ 115V	CFM	LIQUID	SUCTION	H	W	D	12	87
	19136	18624	19327	19760	1	4.6	1400	3/8	7/8	27 1/4	36 1/2	28 1/2		

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