



H100
Fan & Pump
up to 125HP



The H100 VFD satisfies the spectrum of HVAC applications. It combines air and water into a single VFD product iteration.

End users and system designers will both enjoy the inherent value in the H100's standard configuration. *Consider two examples. ...*

Can your HVAC drive operate in a **pollution degree 3 environment** without the expense of optional conformal coating?

The H100 can.

Does your HVAC drive come with **5 relay outputs as standard**, eliminating the need for option cards sometimes required in sophisticated installations?

The H100 does.



SOFTWARE FEATURES

Real Time Clock

Underload

Broken Belt / Pipe

Flow Compensation

Payback Counter

Fire Mode

Soft Pipe Fill

Pump Clean

Multi Motor Control

Damper Lubrication

External PID

Check Valve Ramp

Sleep Mode

Level Detection

Bypass Option

For more
information
please
contact



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240 VAC (-15% to +10%) 3 phase

Model Number	HP	Amps	H	W	D
LSLV0008H100	1	5.0	9.1	6.3	7.1
LSLV0015H100	2	8.0			
LSLV0022H100	3	12.0			
LSLV0037H100	5	16.0			
LSLV0055H100	7.5	22.0			
LSLV0075H100	10	30.0			
LSLV0110H100	15	42.0	11.4	7.1	8.1
LSLV0150H100	20	56.0			
LSLV0185H100	25	69.0			
			13.8	8.7	8.8

Also Available Flange Kit



480 VAC (-15% to +10%) 3 phase (EMC filter available)

Model Number	HP	Amps	H	W	D
LSLV0008H100	1	2.5	9.1	6.3	7.1
LSLV0015H100	2	4.0			
LSLV0022H100	3	6.0			
LSLV0037H100	5	8.0			
LSLV0055H100	7.5	12			
LSLV0075H100	10	16			
LSLV0110H100	15	24	11.4	7.1	8.1
LSLV0150H100	20	30			
LSLV0185H100	25	38			
LSLV0220H100	30	45	13.8	8.6	8.8
LSLV0300H100	40	61			
LSLV0370H100	50	75	17.7	10.8	11.2
LSLV0450H100	60	91	20.1	12.1	
LSLV0550H100	75	107			
LSLV0750H100	100	142	21.7	12.1	12.8
LSLV0900H100	125	169			

Conduit Kit (UL Type 1 Plenum Rated)

