



C100

Compact
up to 15 HP



The C100 VFD is incredibly compact.
Get ready to specify smaller enclosures!

Small in stature does not mean the C100 skimps
on features. Few micro class drives offer:

- Sensorless vector control
- 400Hz output capability (V/F mode only)
- Integral potentiometer
- STO safety input EN ISO 13849-1 PLd and EN 61508 SIL2 (EN60204-1, stop category 0)
- PID Control

Dual overload ratings (150% HD / 110% ND) makes
the C100 an ideal choice for nearly any low HP application
utilizing an analog speed reference
and/or Modbus RTU communications.



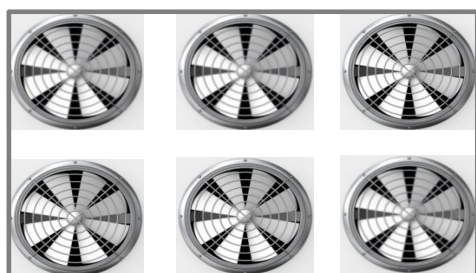
Solar Tracking



Refrigeration Compressor



Fan Wall



Packaging Equipment



For more
information
please
contact





C100 Compact up to 15HP



240 VAC (-15% to +10%) 1 phase

Model Number	HP	Amps	H	W	D
LSLV0001C100-1	1/8	0.8	5.0	2.7	3.7
LSLV0002C100-1	1/4	1.4			5.0
LSLV0004C100-1	1/2	2.5			
LSLV0008C100-1	1	5		3.9	5.1
LSLV0015C100-1	2	8			5.7
LSLV0022C100-1	3	11		5.5	

Also Available

NEMA 1 Conduit Kit



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

Model Number	HP	Amps	H	W	D
LSLV0004C100-2	1/2	2.5	5.0	2.7	5.0
LSLV0008C100-2	1	5.0			
LSLV0015C100-2	2	8.0		3.9	5.1
LSLV0022C100-2	3	11			5.7
LSLV0037C100-2	5	16.0		5.5	
LSLV0055C100-2	7.5	24	9.1	6.3	5.6
LSLV0075C100-2	10	32.0			

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

Model Number	HP	Amps	H	W	D
LSLV0004C100-4	1/2	1.3	5.0	2.7	5.0
LSLV0008C100-4	1	2.5			
LSLV0015C100-4	2	4		3.9	5.1
LSLV0022C100-4	3	5.5			5.7
LSLV0037C100-4	5	8		5.5	
LSLV0055C100-4	7.5	12	9.1	6.3	5.6
LSLV0075C100-4	10	16			

VT ratings = one rating higher than CT shown above
(e.g., LSLV0004C100-4 rated for 1HP & 2.5A when configured for VT)



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