DC and AC-EC Fans

L-com fans are designed to improve the air flow in your cabinet or rack. Our fans help protect equipment from overheating; therefore, eliminating performance issues and extending your equipments life span.

Model/SKU Number		LCFAN100240VULEC	LC1UFNSH4ECUL	LC1UFNSH2ECUL	LC1UFNSH2ECUL110VTC	LC1UFNSH4ECUL110VTC	LC3UFNSH3ECUL110V
PHYSICAL							
Rack Capacity (in Rack Units)		N/A	1U	1U	1U	1U	3U
Number of Fans		1	4	2	2	4	3
Unit Dimensions (in)	H	4.7	1.75	1.75	1.75	1.75	5.25
	W	4.7	19	19	19	19	19
	D	1.5	13	6.69	6.69	13	1.57
CFM		99.42	397.68	198.84	198.84	397.68	298.26
Input Voltage		110V 50/60Hz (AC/EC)	110V 50/60Hz (AC/EC)	110V 50/60Hz (AC/EC)	110V 50/60Hz (AC/EC)	110V 50/60Hz (AC/EC)	110V 50/60Hz (AC/EC)
Switches		N/A	Lighted ON/OFF Rocker Switch				
Painting/ Coating		Electro-static Powder Coating - Black					
Construction		Cold Rolled Steel					
Color		Black					
ADDITIONAL FEATURES							
Noise Level		~42.3dBA (AC/EC)					
Temperature Control		N/A	N/A	N/A	Intelligent Control Digital Temperature Thermostat	Intelligent Control Digital Temperature Thermostat	N/A
Assembly		No Assembly Required					
COMPATIBLE							
EIA/ECA-310-E		N/A	✓				
SHIPPING							
Shipping Dimensions (in)	L	7	21	21	21	21	20
	w	6	16	10	10	16	8
	H	2	2.4	2.4	2.4	2.4	4
Shipping Weight (lbs.)		1.15	13.9	7.4	7.75	14.2	9

DC and AC-EC Fans

Model/SKU Number		LCFAN12VDCVUL	LC1UFNSH4UL12DC	LC1UFNSH2UL12DC	LC1UFNSH2TCUL12DC	LC1UFNSH4ULTC12DC	LC3UFNSH3UL12DC
PHYSICAL							
Rack Capacity (in Rack Units)		**N/A**	**1U**	**1U**	**1U**	**1U**	**3U**
Number of Fans		1	4	2	2	4	3
Unit Dimensions (in)	H	4.7	1.75	1.75	1.75	1.75	5.25
	W	4.7	19	19	19	19	19
	D	1.5	13	6.69	6.69	13	1.57
CFM		130.45	521.8	260.9	260.9	521.8	391.35
Input Voltage		12VDC	110V power adapter to 12VDC (DC)	110V power adapter to 12VDC (DC)	110V power adapter to 12VDC (DC)	110V power adapter to 12VDC (DC)	110V power adapter to 12VDC (DC)
Switches		N/A	Lighted ON/OFF Rocker Switch				
Painting/ Coating		Electro-static Powder Coating - Black					
Construction		Cold Rolled Steel					
Color		Black					
ADDITIONAL FEATURES							
Noise Level		~46.13dBA (12VDC)					
Temperature Control		N/A	N/A	N/A	Intelligent Control Digital Temperature Thermostat	Intelligent Control Digital Temperature Thermostat	N/A
Assembly		No Assembly Required					
COMPATIBLE							
EIA/ECA-310-E		N/A	✓				
UL listed Fans		✓					
SHIPPING							
Shipping Dimensions (in)	L	7	21	21	21	21	20
	w	6	16	10	10	16	8
	H	2	2.4	2.4	2.4	2.4	4
Shipping Weight (lbs.)		1.15	13.9	7.4	7.75	14.2	9