

TECHNICAL SPECIFICATIONS

CML- 100-277 VAC, 50/60 Hz 18,000-25,000 hrs. Stainless steel / Polymers 1 year (U.S. only)**

Model #	CML-**			
Volts	100-277 VAC, 50/60 Hz			
Recommended Cell Replacement	18,000-25,000 hrs.			
Installation	In-Line			
Material	Stainless steel / Polymers			
Controls	Indicator lights			
Warranty	1 year (U.S. only)			
Engineered to fit specific cfm applications in large commercial and industrial environments				
Commercial 20 – Housing is 20" L	# of cells	Length of cells	CFM Coverage	Tonnage
CML-25	1	14"	9,730	25
CML-50	2	14"	19,460	50
CML-75	3	14"	29,120	75
CML-100	4	14"	38,920	100
Commercial 35 – Housing is 35" L	# of 35" cells	# of 14" cells	CFM Coverage	Tonnage
CML-65	1	0	25,020	65
CML-90	1	1	34,750	90
CML-115	1	2	44,480	115
CML-140	1	3	54,210	140
CML-125	2	0	50,040	125
CML-150	2	1	59,770	150
CML-180	2	2	69,500	180
CML-190	3	0	75,060	190
CML-215	3	1	84,790	215
CML-250	4	0	100,080	250
COMMERCIAL UNITS (CML)				
CELL REPLACEMENTS				
MODEL NUMBER	14" CELL	36" Cell Type 1	36" Cell Type 2	36" Cell Type 3
	SA-CML-14	SA-CML-0000	SA-CML-0100	SA-CML-2575
CML-25	1			
CML-50	2			
CML-75	3			
CML-100	4			
CML-65			1	
CML-90	1		1	
CML-115	2		1	
CML-140	3		1	
CML-125			1	1
CML-150	1		1	1
CML-180	2		1	1
CML-190		1	1	1
CML-215	1	1	1	1
CML-250		2	1	1
14" CELL = 25,000 CFM				
36" CELL = 65,000 CFM				
Model #	CML-**			
Electrical Data				

Model	Volts	Frequency	Amps	Watts
CML-25	80 – 240 VAC	50/60 Hz	0.25	30
CML-50	80 – 240 VAC	50/60 Hz	0.55	66
CML-75	80 – 240 VAC	50/60 Hz	0.9	108
CML-100	80 – 240 VAC	50/60 Hz	1.1	132
Model	Volts	Frequency	Amps	Watts
CML-65	80 – 240 VAC	50/60 Hz	0.6	72
CML-90	80 – 240 VAC	50/60 Hz	0.87	104
CML-115	80 – 240 VAC	50/60 Hz	1.2	144
CML-140	80 – 240 VAC	50/60 Hz	1.6	192
CML-125	80 – 240 VAC	50/60 Hz	1.1	132
CML-150	80 – 240 VAC	50/60 Hz	1.1	132
CML-180	80 – 240 VAC	50/60 Hz	1.8	216
CML-190	80 – 240 VAC	50/60 Hz	1.7	204
CML-215	80 – 240 VAC	50/60 Hz	2.05	246
CML-250	80 – 240 VAC	50/60 Hz	2.15	258