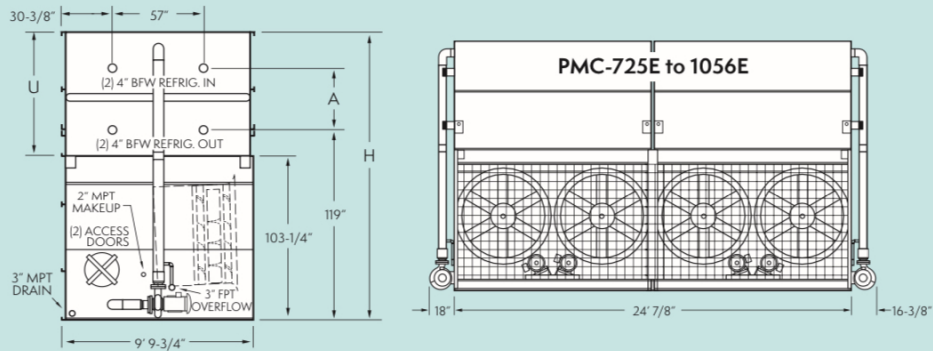


Engineering Dimensions & Data Models PMC-725E to 1056E



MODEL NO.	R-717 CAP TONS ^{**}	FANS		WEIGHT (LBS) [†]			REF. OPR CHG (LBS) ^{***}	COIL VOL (FT ³)	SPRAY PUMP		REMOTE SUMP			DIMENSIONS (IN)		
		HP	CFM	SHIP	HEAVIEST SEC [†]	OPR			HP	GPM	GAL. REQ ^{***}	CONN SIZE	OPR WGT	HGT (H)	UPPER (U)	COIL (A)
PMC-725E	514	(4) 5	120,200	29,930	10,360	38,610	650	89	(2) 5	1,370	930	12	36,470	171-7/8	69-1/2	30-3/4
PMC-735E	521	(4) 7.5	140,000	26,000	9,420	34,530	495	68	(2) 5	1,370	930	12	32,390	163-3/8	61	22-1/4
PMC-772E	548	(4) 5	118,500	33,850	12,320	42,690	805	110	(2) 5	1,370	930	12	40,550	180-3/8	78	39-1/4
PMC-801E	568	(4) 7.5	137,900	30,140	10,360	38,820	650	89	(2) 5	1,370	930	12	36,680	171-7/8	69-1/2	30-3/4
PMC-853E	605	(4) 7.5	135,900	34,060	12,320	42,900	805	110	(2) 5	1,370	930	12	40,760	180-3/8	78	39-1/4
PMC-863E	612	(4) 10	152,100	30,210	10,360	38,890	650	89	(2) 5	1,370	930	12	36,750	171-7/8	69-1/2	30-3/4
PMC-888E	630	(4) 7.5	133,900	38,160	14,370	47,150	960	131	(2) 5	1,370	930	12	45,010	188-7/8	86-1/2	47-3/4
PMC-929E	659	(4) 15	174,800	30,730	10,360	39,410	650	89	(2) 5	1,370	930	12	37,270	171-7/8	69-1/2	30-3/4
PMC-962E	682	(4) 10	147,600	38,230	14,370	47,220	960	131	(2) 5	1,370	930	12	45,080	188-7/8	86-1/2	47-3/4
PMC-980E	695	(4) 10	145,400	42,930	16,720	52,080	1,115	152	(2) 5	1,370	930	12	49,940	188-7/8	86-1/2	47-3/4
PMC-983E	697	(4) 15	172,200	34,650	12,320	43,490	805	110	(2) 5	1,370	930	12	41,350	180-3/8	78	39-1/4
PMC-1038E	736	(4) 15	169,600	38,750	14,370	47,740	960	131	(2) 5	1,370	930	12	45,600	188-7/8	86-1/2	47-3/4
PMC-1056E	749	(4) 15	167,100	43,450	16,720	52,600	1,115	152	(2) 5	1,370	930	12	50,460	188-7/8	86-1/2	47-3/4

* Tons at standard conditions: 96.3°F condensing, 20°F suction and 78°F W.B.

** Refrigerant charge is shown for R-717. Multiply by 1.93 for R-22 and 1.98 for R-134a.

† Heaviest section is the upper coil section. When 5.12 seismic design is required consult the factory for specific weights.

*** Gallons shown is water in suspension in unit and piping. Allow for additional water in bottom of remote sump to cover pump suction and strainer during operation. (12" would normally be sufficient.)

Dimensions are subject to change. Do not use for prefabrication.