



Evaporative condensers

FR.50.01-C

CMA Series

More than 30 years since we launched the evaporative condensers for ammonia and other refrigerants are a guarantee for the reliability and suitability for the Refrigeration projects.

This series has 37 models, starting at 65kW up to 2.751 kW power rate with R-717 refrigerant considered.

Manufactured on Galvanized Steel or Stainless Steel and fan directly motor shaft coupled, they are designed to guarantee high cooling capacity with very low power consumption.

Like any other TEVA evaporative condenser, the CMA series is under a severe and continuous quality and safety control. The welding process is homologated (EN-ISO-15614) as well as the welders (EN-ISO-287-1).

The coil battery before it is sent for hot dip galvanized, it has to go through several non-leakage tests according to the EU norm for high pressure equipments (97/23/EC).

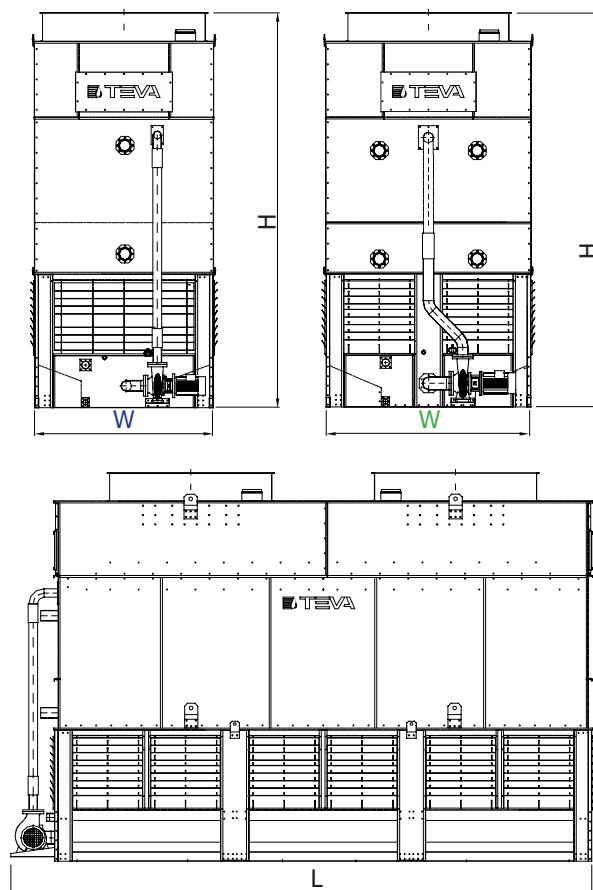
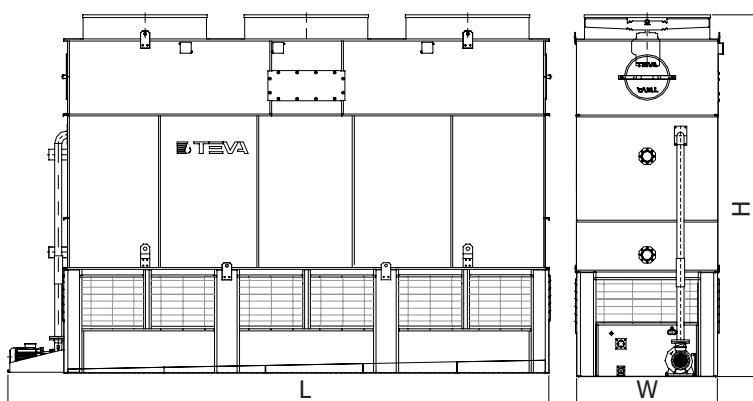
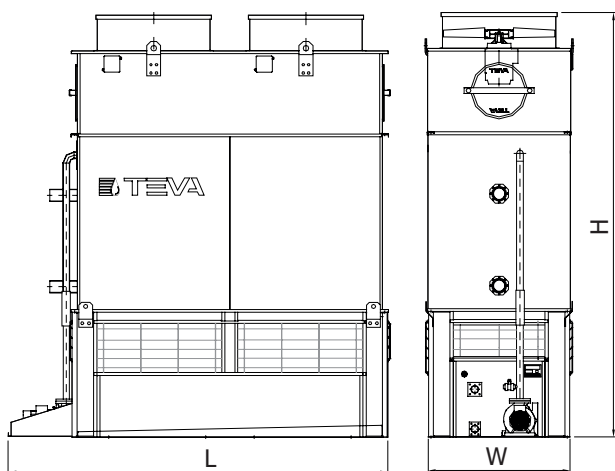


**Axial fans, direct
motor shaft coupling**



**Galvanized Steel
construction**

Model	Quantity x kW Motors	Measurements (m)		
		L	W	H
CMA 020	2 x 0,37	1,33	0,73	2,63
CMA 025	2 x 0,55	1,33	0,73	2,88
CMA 030	2 x 0,55	1,54	0,73	2,88
CMA 035	2 x 0,75	1,83	0,85	2,74
CMA 040	2 x 1,1	2,04	0,85	2,74
CMA 045	2 x 1,1	1,83	0,85	3,01
CMA 055	2 x 1,1	2,45	0,85	3,01
CMA 060	2 x 1,1	2,28	1,02	3,04
CMA 070	2 x 1,5	2,51	1,02	3,04
CMA 080	2 x 1,5	2,28	1,02	3,31
CMA 090	2 x 1,5	2,51	1,02	3,31
CMA 100	3 x 1,1	3,13	1,19	3,24
CMA 101	3 x 1,1	3,13	1,02	3,51
CMA 130	3 x 1,5	3,58	1,19	3,24
CMA 140	3 x 1,5	3,13	1,19	3,51
CMA 160	3 x 1,5	3,58	1,19	3,51
CMA 165	3 x 2,2	3,58	1,19	3,51
CMA 190	3 x 2,2	4,87	1,36	3,32
CMA 210	3 x 3	5,32	1,36	3,32
CMA 240	3 x 3	4,87	1,36	3,61
CMA 260	3 x 3	5,32	1,36	3,61
CMA 300	3 x 3	5,97	1,48	3,52
CMA 320	3 x 4	5,17	1,48	3,81
CMA 370	3 x 4	5,97	1,48	3,81
CMA 375	3 x 5,5	5,97	1,48	4,10



Model	Quantity x kW Motors	Measurements (m)		
		L	W	H
CMA 400	2 x 7,5	6,14	1,88	3,87
CMA 420	2 x 7,5	6,14	1,88	4,16
CMA 430	2 x 7,5	6,14	1,88	4,16
CMA 450	2 x 11	6,14	1,88	4,45
CMA 500	2 x 11	6,14	2,18	4,16
CMA 510	2 x 11	6,14	2,18	4,16
CMA 520	2 x 11	6,14	2,18	4,45
CMA 610	2 x 11	6,43	2,87	3,61
CMA 640	2 x 11	5,63	2,87	3,90
CMA 760	2 x 15	6,43	2,87	3,90
CMA 780	2 x 15	6,43	2,87	3,90
CMA 795	2 x 15	6,43	2,87	4,45
CMA 797	2 x 15	6,68	2,87	4,78
CMA 798	2 x 18,5	6,68	2,87	4,78

Model	Quantity x kW Motors	Measurements (m)		
		L	W	H
CMA 810	1 x 30	6,43	3,67	4,89
CMA 820	1 x 30	6,43	3,67	5,18
CMA 830	1 x 37	6,43	3,67	5,51
CMA 850	1 x 37	6,43	3,67	5,51

