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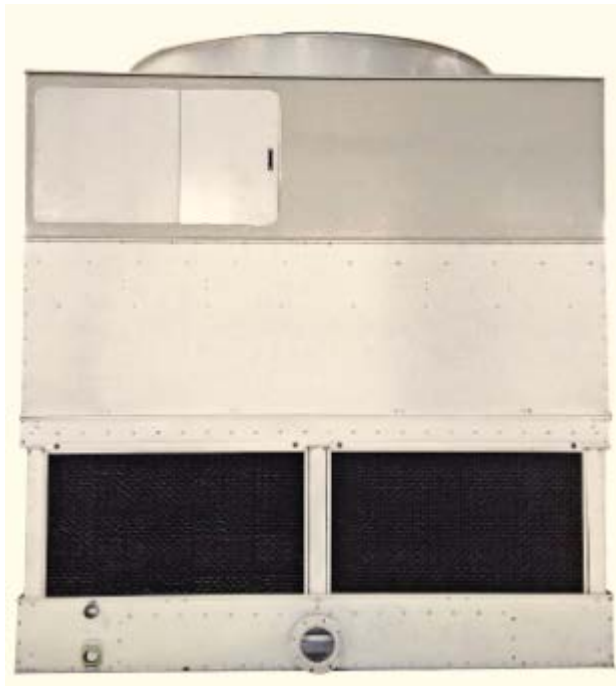
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EWK Counter Flow Induced Draft Cooling Tower

Design Information





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I. Outline of models

(Open type, Counter-flow, and induced-draft)

Tower Model	Water Flow (m ³ /h)	Dimensions(mm)					Fan Assembly				Cooling capacity (37-32-28 °C) Kcal/h
		Width	Length	Height			Motor			Fan Dia D (mm)	
EWK		W	L	A	B	H	kW	Hp	Num/Set		
EWK-15-680/05	35	1230	1830	1150	2060	3210	2.2	2.2	1	1000	175000
EWK-20-680/08	70	2580	1830	2350	1300	3650	5.5	5.5	1	1500	350000
EWK-30-1260/05	105	2580	2730	2530	1230	3760	7.5	7.5	1	1829	525000
EWK-35-1260/05	140	2580	3200	2480	1320	3800	11	11	1	2100	700000
EWK-40-1260/08	175	2390	3650	1430	2450	3880	18.5	18.5	1	2100	875000
EWK-50-1800/05	210	3000	3650	3120	1580	4700	18.5	18.5	1	2400	1050000
EWK-60-1800/05	245	3600	3650	2760	1540	4300	18.5	18.5	1	2700	1225000
EWK-60-1800/08	280	3600	3650	2760	1540	4300	30	30	1	2700	1400000
EWK-65-2100/05	315	3650	4260	2830	1750	4580	30	30	1	3350	1575000
EWK-70-2100/05	350	3600	5490	3130	1900	5030	22	22	1	3350	1750000
EWK-70-2100/08	385	3600	5490	3130	1900	5030	30	30	1	3350	1925000
EWK-75-3100/05	420	3600	6100	3135	1900	5035	30	30	1	3350	2100000
EWK-80-3100/08	490	4250	7230	2720	2550	5270	37	37	1	3600	2450000
EWK-80-4500/08	560	4250	7230	3030	2550	5580	37	37	1	4000	2800000
EWK-80-5100/05	631	4250	7230	3330	2550	5880	45	45	1	4000	3155000

Tower Model	Connecting Pipe Dimension (inch)						Dry Wt. (Kg)	Operating Wt (Kg)
	Inlet	Outlet	Drain	Over flow	Filler			
EWK	e	f	d	c	Auto(A)	Quick(M)		
EWK-15-680/05	100	100	50	50	25	/	600	1050
EWK-20-680/08	100	100	50	50	25	/	1355	2280
EWK-30-1260/05	150	150	50	50	50	/	1930	3200
EWK-35-1260/05	200	200	80	80	50	/	2255	3750
EWK-40-1260/08	200	200	80	80	50	/	2435	4255
EWK-50-1800/05	200	200	80	80	50	/	3300	5800
EWK-60-1800/05	200	200	80	80	50	/	3600	6450
EWK-60-1800/08	200	200	80	80	50	/	3835	6650
EWK-65-2100/05	200	200	80	80	50	/	4200	7455
EWK-70-2100/05	250	250	80	80	50	/	5400	9550
EWK-70-2100/08	250	250	80	80	50	/	5450	9610
EWK-75-3100/05	250	250	80	80	50	/	5830	9945
EWK-80-3100/08	350	350	80	80	80	/	7600	14005
EWK-80-4500/08	350	350	80	80	80	/	8155	15375
EWK-80-5100/05	350	350	80	80	80	/	8285	15555



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* Significance of the model names:

EWK	-	40-1260/08
AXIMA, Counter flow, Open Cooling tower		Model Code

II. Drawings:

(1) Model:

