



اصفهان دما
ISFAHAN DAMA Co.

COOLING TOWER

FIBER GLASS
BOTTLE TYPE



165-1395-1

www.isfahandama.com info@isfahandama.com



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- Capacity from 8 to 1400 Tons.
- Basin and Body is made of Rain forced Gel coated fiber glass.
- Fan is Axial type made of Rain forced Fiber Glass or Aluminum.
- Fillings are PVC pads (PP optional)
- Eliminators are PVC
- Nozzles are square splash and p.p. in material.
- Motors are 380-3-50 and IP55 Class F.

مشخصات فنی برج خنک کننده استوانه ای

MODEL	NOMINAL WATER FLOW (GPM)	FAN & MOTOR				DIMENSIONS (Cm)				WEIGHT (Kg)				Conn. in.
		DIA (Cm)	POWER (KW)	NOMINAL AIR FLOW (CFM)	DRIVE	STANDARD		LOW NOISE		STANDARD		LOW NOISE		
						DIA	HEIGHT	DIA	HEIGHT	DRY	OPER.	DRY	OPER.	
ICTFB - 8	28	60	1.1	2900	DD	90	150	126	220	70	146	94	170	1 1/2
ICTFB - 10	35	60	1.1	3100	DD	90	160	126	230	84	166	108	190	1 1/2
ICTFB - 15	53	80	1.1	6300	DD	115	170	152	240	110	245	137	272	2
ICTFB - 20	71	80	1.1	7000	DD	145	175	180	246	144	298	172	326	2
ICTFB - 25	88	90	1.1	7700	DD	145	200	180	270	155	369	183	341	3
ICTFB - 30	105	90	1.1	8400	DD	145	200	183	280	197	400	227	430	3
ICTFB - 40	141	90	1.5	9400	DD	180	200	215	280	230	469	260	499	3
ICTFB - 50	176	90	1.5	11300	DD	180	225	218	301	305	605	336	636	3
ICTFB - 60	212	112	1.5	14500	BD	210	230	260	323	359	668	395	704	4
ICTFB - 80	282	112	1.5	17000	BD	210	255	260	305	405	766	443	804	4
ICTFB - 90	318	112	1.5	21800	BD	260	220	311	345	551	946	599	994	4
ICTFB -100	352	126	1.5	24000	BD	260	250	311	315	638	1062	684	1108	4
ICTFB -125	442	143	2.2	27000	BD	290	240	323	345	739	1163	795	1219	5
ICTFB -150	528	143	4	29000	BD	290	265	323	359	866	1545	923	1602	5
ICTFB -175	618	173	4	33000	BD	330	255	363	349	1076	1755	1139	1818	6
ICTFB -200	705	173	4	47000	BD	377	295	415	392	1301	3002	1369	3070	6
ICTFB -225	795	173	5.5	57000	BD	377	325	415	421	1506	3206	1574	3274	6
ICTFB -250	880	227	5.5	66500	BD	440	330	499	462	1775	3475	1856	3556	6
ICTFB -300	1050	227	5.5	77000	BD	440	340	499	436	1866	3537	1925	3623	8
ICTFB -350	1230	227	7.5	83500	BD	490	350	541	485	2018	4018	2116	3920	8
ICTFB -400	1410	227	11	91000	BD	490	380	541	515	2305	4305	2403	4403	8
ICTFB -450	1580	227	11	106600	BD	550	410	606	524	2830	6113	2939	6222	8
ICTFB -500	1770	227	11	119600	BD	550	440	606	554	3235	7800	3344	7909	8
ICTFB -600	2120	327	11	139600	BD	850	460	731	564	4384	11479	4505	11600	10
ICTFB -700	2460	327	15	170000	BD	650	480	731	586	5097	6395	5219	12341	10
ICTFB -800	2830	357	18.5	197200	BD	750	510	831	637	6260	7164	6395	13974	12
ICTFB -1000	3520	357	22	217800	BD	750	530	831	657	7030	9800	7164	17962	12
ICTFB -1250	4400	401	22	270000	BD	870	560	951	690	9650	10900	9800	18782	12
ICTFB -1400	4700	401	30	310000	BD	870	590	951	720	10650	20251	10900	20501	12

AGHILI Graphic Studio
031-36247357

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