

TECHNICAL PARAMETER FOR DRYCOOL COOLING TOWER

MODEL	CAPACITY	Meat	OVERALL		FAN	MOTOR	OPERATING	PUMP
	TR	Rejection	DIMENSIONS		DIA	HP	WEIGHT	HEAD
		Kcal/Hrx	Height	Diameter	(mm)		Kg.	mmWC
		1000	(mm)	(mm)				
DC-FRP-01	7.5	28	2000	900	600	1\2	210	1800
DC-FKP-02	15	56	2000	1100	700	1	350	2000
DC-FRP-03	25	98	2300	1900	900	2	520	2500
DC-FRP-04	30	115	2300	1900	900	2	600	2500
DC-FRP-05	40	160	2900	2200	1200	2	800	3000
DC-FRP-06	50	190	2900	2200	1200	2	900	3000
DC-FRP-07	60	225	2900	2200	1200	3	1200	3000
DC-FRP-08	80	320	3100	2900	1450	3	1500	3000
DC-FRP-09	100	380	3100	2900	1450	5	1650	3200
DC-FRP-10	125	470	3100	3250	1500	5	1850	3200
DC-FRP-11	150	568	3100	3250	1500	7.5	1950	3400
DC-FRP-12	175	658	3300	3700	1800	7.5	2200	3400
DC-FRP-13	200	755	3300	3700	1800	10	2300	3500
DC-FRP-14	250	940	3600	4200	1800	10	3400	3800
DC-FRP-15	300	1128	3600	4200	1800	10	3700	3800
DC-FRP-16	400	1550	3800	6000	3000	15	6000	4200
DC-FRP-17	500	1890	4100	6000	3000	15	6500	4500

NOTE:

Nominal data based on 15LPM (4USGPM)/TR Water inlet 36.4°C (97.5°F) Water outlet 32.2°C (90°F) Wet bulb 28.3°C(83°F)