

Delta Cooling Towers Private Limited					
1st Flr, Bhagwati Sadan, Plot 8, Community Centre, BH Block (E), Shalimar Bagh, Delhi-110088.					
RMS-34, T.T.C. Industrial Area, MIDC Industrial Area, Rabale, Navi Mumbai, Maharashtra 400701.					
Delhi : +91-11-27495801/02/03, Mumbai : + 91 -22-27605801					
Toll Free: 1800-111-117 E-mail: delta@deltatowers.com, mail@delta.cool				CIN : U74899DL1993PTC056016	
Quotation for Cooling Tower					
To,		Contact Person		Mr. Anbad Dbingra	
Polypals Global Private Limited		Designation		Managing Director	
.		Phone		919003691646	
. Uttarakband India		Email		polypalsglobal@gmail.com	
Quotation Details					
Quotation Number	DCD/2021-22/7521		Date	29-Mar-22	
Model No.	6080	Series	DFC-60		
Shape of Cooling tower	Square / Rectangular	Type of Cooling Tower	Induced Draft Counter Flow		
Site Location	Haridwar	Customer Application	Process		
Duty Conditions					
Water Flow Rate	LPH	45000	Inlet Water Temperature	C	38.0
Outlet Water Temperature	C	30.0	Design WBT	C	26.0
Technical Details					
Cooling Capacity	TR	80	Heat Rejection Capacity	Kcal/Hr	300000
Height	mm	3000	Length	mm	2250
Diameter	mm		Width	mm	1950
Inlet Pipe Diameter	mm	2 X 100	Outlet Pipe Diameter	mm	125.0
Dry Weight	Kg	462	Operating Weight	Kg	1680.0
Wetted Surface Area	m2	577.9	Pressure at Inlet Flange	MWC	3.0
Evaporation Loss	%	0.8	Drift Loss	%	0.0
Blow Down/ Bleed Off	%	0.2	Make up water	%	1.0
Fan Details					
Number of Fans		1	Number of Fan Blades		4
Fan Diameter	mm	1200	Fan Blade Material		Aluminium
Fan Speed	RPM	960	Fan Hub Material		Aluminium
Air Quantity	CFM	20160	Fan Type		Axial Flow
Motor Details					
Number of Motors		1	Enclosure		TE-WP With IP-55 Protection
Motor Power	HP	3.00	Electrical Specification		415V / 3 Ph / 50 Hz
Motor Speed	RPM	960	Motor Mounting		Flange Mounted
Motor Make		Oswal or New India	Type of Motor		Extended Shaft, Squirrel Cage Induction Motor
Material of Construction					
Basin		FRP	Hardware		Galvanised Iron
Casing		FRP	Ladder		Galvanised Iron
Drift Eliminator		PVC	Sprinkler		
Water Distribution Pipe		PVC	Splash Cap		PP
Fills		PVC	Mechanical Eqpt. Support		Hot Dip Galvanised Mild Steel
Commercials					
Basic Price	Rs.	2,30,000.00	Remarks  Discount @30% on Basic Price.		
Erection Charges	Rs.	10000.00			
MS Base Frame Charges	Rs.	7000.00			
Terms & Conditions					
Payment Terms	35% advance along with the purchase order, balance against proforma invoice prior to dispatch.				
Freight	Additional, to be paid by the purchaser, as per actuals				
Price Basis	Ex Works				
GST	@ 18% to be paid by the purchaser				
Foundation	Civil foundation will be built by you as per specifications provided by us.				
Lodging & Boarding	Lodging & Boarding charges of technical team visiting for erection/repairs will be borne by the purchaser.				
Warranty	12 months from the date of erection or 15 months from the date of Dispatch which ever is earlier				
Validity of Offer	The proposal shall be firm if purchaser's order is received by Delta within 45 days from proposal date.				
Delivery	Generally between 4 to 6 weeks, unless specfically specified.				
Bank Details	ICICI Bank – AM-6, Shalimar Bagh, Delhi – 110088, Bank Account No. : 036905000336, IFSC Code : ICIC0000369				
For Further Assistance Contact :		Furaz Ansari	Phone:	9860476847	