

Contract



Contract No: GEMC-511687790243656

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Bid/RA No: [GEM/2022/B/2186261](#)

Organisation Details	Buyer Details
Type: Central Autonomous Ministry: Ministry of Education Department: Department of Higher Education Organisation Name: Indian Institute of Technology (IIT) Office Zone: Hyderabad	Name: Suresh Narayanan Nair Designation: Assistant Registrar Contact No.: 040-23016134- Email ID: buycon2.iiser.pun@gembuyer.in GSTIN: 36AAAAI2661J1ZP Indian Institute of Technology Hyderabad, Academic Block, Kandi, Sangareddy, MEDAK, TELANGANA-502285, India

Financial Approval Detail	Paying Authority Details
IFD Concurrence: No Designation of Administrative Approval: The Head Designation of Financial Approval: The Head	Payment Mode: Offline Designation: Deputy Registrar Email ID: pao1.iith.ts@gembuyer.in GSTIN: N Indian Institute of Technology Hyderabad, Academic Block, Kandi, Sangareddy, MEDAK, TELANGANA-502285, India

Seller Details	
GeM Seller ID:	278A180000104613
Company Name:	CROSSFIELDS WATER PURIFIERS PRIVATE LIMITED
Contact No.:	08098005056
Email ID:	info@crossfieldsindia.com
Address:	76,7TH CROSS,BHARATHI PARK ROAD,SAIBABA COLONY, Coimbatore, TAMIL NADU-641011, -
MSME verified:	Yes
MSME Registration number:	TN03B0031805
MSE Social Category:	OBC
GSTIN:	33AACCC7367F1ZR

*GST / Tax invoice to be raised in the name of - Buyer

Product Details						
#	Item Description	Ordered Quantity	Unit	Unit Price (INR)	Tax Bifurcation (INR)	Price (Inclusive of all Duties and Taxes in INR)
1	Product Name : BEST WATER DOCTOR Potable water purification system with inbuilt water cooler. UV Brand : BEST WATER DOCTOR Brand Type : Registered Brand Catalogue Status : OEM verified catalogue Selling As : OEM Category Name & Quadrant : Potable water purification system with inbuilt water cooler. (Q3) UV Plus 7 -- NC -- SS HSN not specified by seller	4	pieces	72,544	NA	290,176
Total Order Value (in INR)						290,176

Consignee Detail						
S.No	Consignee	Item	Lot No.	Quantity	Delivery Start After	Delivery To Be Completed By
1	Designation: - Email ID: buycon2.iiser.pun@gembuyer.in Contact: 040-23016134- GSTIN: 36AAAAI2661J1ZP Address: Indian Institute of Technology Hyderabad, Academic Block, Kandi, Sangareddy, MEDAK, TELANGANA-502285, India	BEST WATER DOCTOR Potable water purification system with inbuilt water cooler. UV	-	4	08-Jul-2022	07-Aug-2022

Product Specification for BEST WATER DOCTOR Potable water purification system with inbuilt water cooler. UV

Specification	Sub-Spec	Value
Standard Parameter	Certification for the product	NA
	Certification No and Date	NA
	Manufacturers Quality System Certifications	ISO
	Manufacturers Environment Management System Certifications	NA
	Manufacturers Health and Safety Management System Certifications	ISO
	Conformity to Standard for Ultraviolet system	IS 14724 (latest) for water purification system with Ultraviolet disinfection
	Output Water Conforming standard	IS 10500 (latest)
Performance Parameter	Type of water purification technology	UV
	Power consumptions of system (with \pm 5% tolerance) (in watt)	575
	Maximum Input Water TDS allow to the system	1000
	Input water hardness	500 ppm or less
	Input water pH	6.5 to 8.5
	Input water chlorine	0.2 ppm
	Input water iron	0.2 ppm
	Input water turbidity	Less than 5 NTU
	Operation mode	Fully automatic with auto cut off
	Availability of sediment and activated carbon filter	Yes
	Ultraviolet (UV) LAMP	Yes
	Ultraviolet (UV) Lamp power in watts (Hint put zero in case UV is not available)	20
	Provision of Arsenic removal	No
	Provision of Fluoride removal	No
	Provision of Chloride removal	no
	Alkaline filter	No
	Storage tank	In-built
	Material of water Storage Tank	Stainless Steel SS 304
	Storage tank capacity up to float valve level (in liter)	80
	Stages of purification	5
	No of RO Membranes provided	0
	RO Membrane rating	NA
	RO Membrane flushing	NA
	No of Particulate filter provided	1
	Particulate Filter size	20 inch
	Particulate Filter Porosity	5 micron
	No of Activated Carbon filter provided	1
	Activated Carbon filter Size	20 Inch
	No of Antiscalant filter provided	0
	Antiscalant- where silica is up to 10 ppm/where Mica is up to 100 ppm	No
	Nano Silver leaching filtration	No
	Minimum inlet pressure	0.6 KG/CM2
Maximum inlet pressure	3.5 KG/CM2	
Maximum Inlet water temperature	35 degree celsius	
Digital display	No	
Real time TDS display	No	
Real time pH Display	No	
High pressure pump	No	

	Raw water/Chemical Raw water/Chemical Cleaning pump	No
	Recovery percentage at 27 degree centigrade	90-100
	Filtration water capacity in liter/ hour	120
	TDS removal percentage from RO Membrane	NA for uv only
	Pressure vessel Sand Filter	No
	Pressure vessel Carbon Filter	No
	Pressure Vessel Dual Media Filter	No
	Body of filter	ABS Food grade
	Membrane Housing	No
	Number of candles	2
Cooler Parameters	Type of compressor	Reciprocating
	Refrigerant Used	HFC-R-134/A
	Refrigeration temperature	15 to 17
	Type of Condenser	Fin type/tube type
	Evaporator material	Cooper
	Water Storage tank insulation	PUF thermal insulation
	Provision for Hot water	No
	Number of Cold Water Faucets	1
	Number of Normal Water Faucets	1
	Number of Hot Water Faucets	Na
	Water flow rate through Faucets(in liter per hour)	50
	Cooling capacity at comfort level (17 ± 1 degree celsius) (in liter per hour)	60
	Installation Type	Floor Mounted and Enclosed
	Power supply	SINGLE PHASE (230 ± 10 % VOLT,%0 Hz)
	Maximum running current in ampere at rated condition	4.5 ± 10 %
	Warranty in years including electronic ,electric parts, replacement of filters twice a year)	NA
	Warranty period without Filter , electronic and electrical parts	Na
Warranty period without Filter & inclusive of electronic and electrical parts	1	
Additional Parameters	Availability of type test Test REPORT for Filtering Size of Particles	No
	TYPE Test certificate No and date for Filtering Size of Particles	NA
	Name and Address of laboratory which conducted Test for Filtering Size of Particles:	NA
	Availability of Test Report on Microbial Efficacy from Govt/NABL/ilac Lab	Yes
	Test certificate No and date for Microbial Efficacy	AWRTCL/5283 /13-14, Date : 04-09-2013
	Name of the lab for Microbial Efficacy	Aquadiagnostics Water research & Technology Centre Limited
	Availability of type test certificate from NABL/ILAC Lab design evaluation report as per IS 14724	Yes
	Copies of certifications and reports to be given to buyer at time of supplies	Yes
	User/Technical/Maintenance manuals to be supplied in English in hard and soft copy	Yes
	Availability of toll free centres for customer support	Yes
	Installation and Commissioning inclusive in the scope of Supply*	Yes
	Availability of NABL Accredited Laboratory Facility with OEM	Yes
	Name and Address of NABL Accredited lab with OEM , If Not available put NA	Aquadiagnostics Water research & Technology Centre Limited
	Inlet Pipe & Fitting from raw water sources to water purification system	to be arranged by buyer / consignee
	Pipe & Fitting from Out let to purified water tank	To be arranged by buyer /consignee
	Pipe and pipe fitting material	HDPE
	Electrical fitting and plug points	To be arranged by buyer /consignee
ISI marked Electronic and electrical parts provided	No	

Open installation of Water pipe fitting and waste water pipe line fitting provided	Yes
Scope Civil Work if any required during installation	All Civil work shall be responsibility of Seller

Terms and Conditions

1. General Terms and Conditions-

- 1.1 This contract is governed by the [General Terms and Conditions](#), conditions stipulated to this Product/Service as provided in the Marketplace.
- 1.2 This Contract between the Seller and the Buyer, is for the supply of the Goods and/ or Services, detailed in the schedule above, in accordance with the General Terms and Conditions (GTC) unless otherwise superseded by Goods / Services specific Special Terms and Conditions (STC) and/ or BID/Reverse Auction Additional Terms and Conditions (ATC), as applicable

2. Buyer Added Bid Specific Terms and Conditions-

2.1 Buyer Added Bid Specific ATC Buyer Added text based ATC clauses

1. Bidder should have registered office/Service center in Hyderabad/ Secunderabad region. In this regard, bidder should submit supporting document.

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