



"औद्योगिक, पर्यटकीय र हरित नगर, स्वच्छ, सुरक्षित र समृद्ध नगर"

दमक नगरपालिका
नगर कार्यपालिकाको कार्यालय



प.सं.: ०८०१०८९
च.नं.: ६०२९



☎ ०२३-५९७०००

श्री सूचीकृत सबै फर्म तथा आपूर्तिकर्ताहरूका लागि सूचना :-
प्रथम पटक प्रकाशित मिति : २०८१।०२।२१

प्रस्तुत विषयमा संलग्न स्पेशिफिकेशन बमोजिमको विद्युतिय इन्फारेट चुलोको स्वरिद प्रकृत्याका लागि मु. अ. कर वाहेकको प्रति इकाई लागत मुल्य (दररेट) मिति २०८१।०२।२७ गते दिनको १२.०० वजे भित्र पेश गर्न ईच्छुक सम्बन्धित सबै सूचीकृत फर्म तथा आपूर्तिकर्ताहरूका लागि यो सूचना प्रकाशित गरिएको छ ।

राणेशराज कार्की
प्रमुख प्रशासकीय अधिकृत

TECHNICAL SPECIFICATION

Electric Cooking Stove (Infrared Cookstove)

SN	Criteria	Technical Requirements	Offered Specification
1	Purchaser's Description		
	Manufacturer:		
	Brand /Model:		
	Country of Origin:		
2	Type:	Single Pot Infrared	
3	Power Capacity	2000 Watt	
4	Phase	Single Phase System	
5	Operating Voltage Range	200 V to 240 V AC (Voltage Working Range must be L88)	
6	Frequency	50 Hz	
7	Current	Leakage of Current Shall not exceed 0.21 mA, shouldn't spread on the surface of infrared hub.	
8	Power Factor	The power factors shall be more than 0.8 at full load and 0.6 at half load.	
9	Body Composition	Stainless Steel/ Ceramics /Plastic/Glass/A Crude Crystal plate	
10	Panel	A-Grade Black Crystal Plate or Equivalent	
11	Thermal Efficiency	≥70%	
12	Display	LED Digital Display	
13	Heating Area	Suitable for general cookware (230-250mm)	
14	Features	Must be suitable for all kind of cookware	
		8 Level Temperature Power Adjustment	
		5 Cooking Options	
		Time Control Function	
		Push Button Controller	
		Over Voltage/Heat/Current Protection	
		Continuous usable time period shall not be less than 2 hours	
		Automatic Pan Detection	
Automatic Voltage Regulator			
15	Power Cable	Copper Wire (2m) with common 3 pin type	
16	Warranty	Atleast 1 year warranty after acceptance	
17	Certification	ISO and RETS Certified (Bidder Must submit product catalogue)	
18	Delivery	The Infrared Cookstove shall be delivered to: Damak Municipality, Damak, Jhapa, Koshi Province, Nepal.	

Note: The major items are indicated by bold and highlighted letters/alphabets/figures in the technical specifications. Non-Compliance of these major items will result in non-responsiveness of the bid offer.