

MEPNN Supplier Scouting Opportunity Synopsis

Section 1: General Information

Scouting Number	2024-030
Item to be Scouted	Fans for fan coils
Days to be scouted	365
Response Due By	02/06/2025
Description	These items are intended to be used for residential and commercial appliances. We are looking for radial fans and fan coils.
Notify Requester Immediately	
State item to be used in	South Carolina

Section 2: Technical Information

Type of supplier being sought	Manufacturer
Reason	BABA
Describe the manufacturing processes (elaborate to provide as much detail as possible)	Combination of a fan rotor, a fan motor and a casing.
Provide dimensions / size / tolerances / performance specifications for the item	See attached drawing as an example. Similar dimensions are possible.
List required materials needed to make the product, including materials of product components	Fan motor, fan rotor, casing. Other materials are possible.
Are there applicable certification requirements?	Yes
Certification(s) required	UL
Are there applicable regulations?	No
Are there any other standards, requirements, etc.?	No
NAICS 1	
NAICS 2	
Additional Technical Comments	We are looking for fans operating at 100-130V and 200-240V, 50Hz-60Hz. An exemplary air flow would be 530 cfm at 0 in H2O.

Section 4: Business Information

Estimated potential business volume	Currently about 2500 units/year
Estimated target price / unit cost information (if unavailable explain)	About \$90/unit
When is it needed by?	Immediate
Describe packaging requirements	Open for discussion
Where will this item be shipped?	Anderson, South Carolina

Additional Comments

Is there other information you would like to include?