

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 |
| Description | These items are intended to be used for residential and commercial appliances. We are looking for radial fans and fan coils. |
| 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 |
| 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?