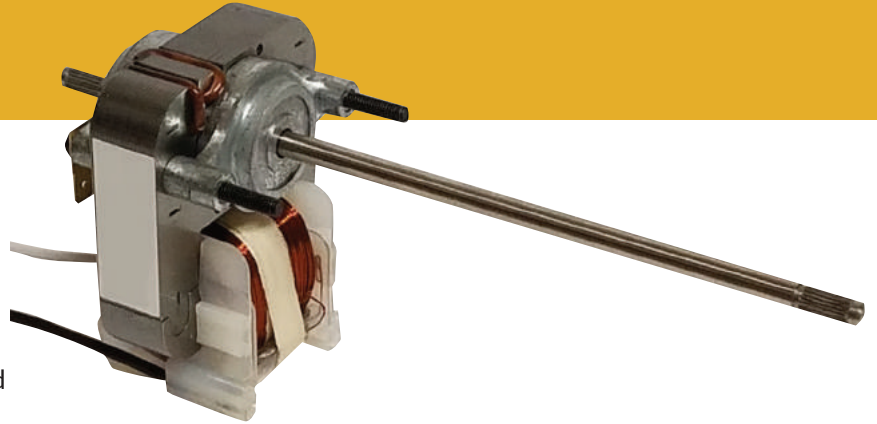


## C Frame Motor



### Motor Features

#### Motor Life

- Motors designed for long life
- Standard 2 year warranty

#### Motor Safety

- Standard models cUL and TUV/CE approved
- Impedence or thermal protection

#### Motor Construction

- Over 20 standard bearing/stator mounting configurations
- Custom bearing/stator mounting castings available upon request

#### Terminations

- Up to four taps available per motor bobbin
- Terminations include include 1/4" quick connect on bobbin, leads or custom connectors

#### Insulation System

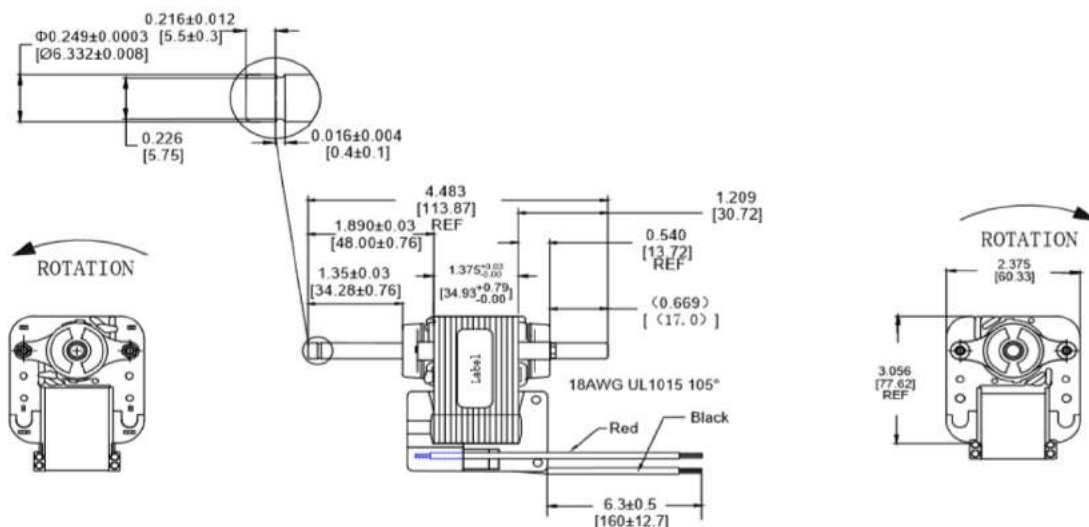
- Insulation Classes B, F, and H available for a range of operation temperatures

#### Mounting Configurations

- Face mount threaded studs standard with various air moving components found in tables on page 2(???)  
Custom blowers and gearboxes available upon request

### Motor Specifications

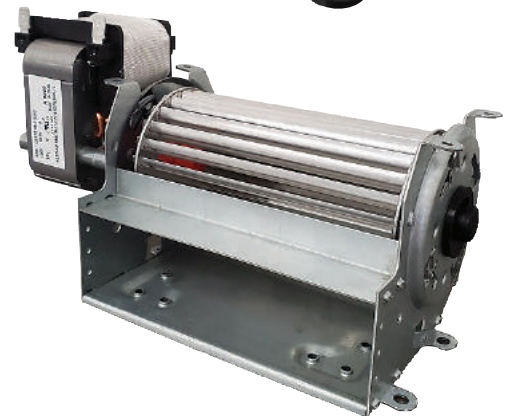
Stack Size (in)	Voltage	Frequency (Hz)	Insulation Class	Bearing	Shaft Material	Shaft Configuration	Speeds	Agency
0.375-2.0	110/115/120/ 208/230/240	50/60, 50, 60	B, F, H	Sleeve, Ball, or Needle	Stainless, or High Carbon Steel	Single or Dual	Multi or Sinlge	cUL, TUV/CE



## Blowers

### Crossflow Blowers

Blower Wheel Diameter (mm)	Length (mm)	Configuration	Material
45	120	Single or Dual	Aluminum
	180	Single or Dual	Aluminum
	240	Single or Dual	Aluminum
	300	Single or Dual	Aluminum
	360	Single or Dual	Aluminum
60	120	Single or Dual	Aluminum
	180	Single or Dual	Aluminum
	240	Single or Dual	Aluminum
	300	Single or Dual	Aluminum
	360	Single or Dual	Aluminum
	420	Single or Dual	Aluminum
	480	Single or Dual	Aluminum
65	120	Single or Dual	Aluminum
	180	Single or Dual	Aluminum
	240	Single or Dual	Aluminum
	300	Single or Dual	Aluminum
	360	Single or Dual	Aluminum



### Centrifugal Blowers Wheels

Blower Wheel Diameter (mm)	Configuration	Material
85	Single or Dual	Steel
97	Single or Dual	Steel
108	Single or Dual	Steel
120	Single or Dual	Steel
133	Single or Dual	Steel

### Squirrel Cage Wheels

Blower Wheel Diameter (mm)	Length (mm)	Configuration	Material	Temp Rating (°C)
81.25	120	Single or Dual	Plastic	130
82.85	120	Single or Dual	Plastic	130
81.25	120	Single or Dual	Plastic	180
82.85	120	Single or Dual	Plastic	180
81.25	120	Single or Dual	Metal	210
82.85	120	Single or Dual	Metal	210

