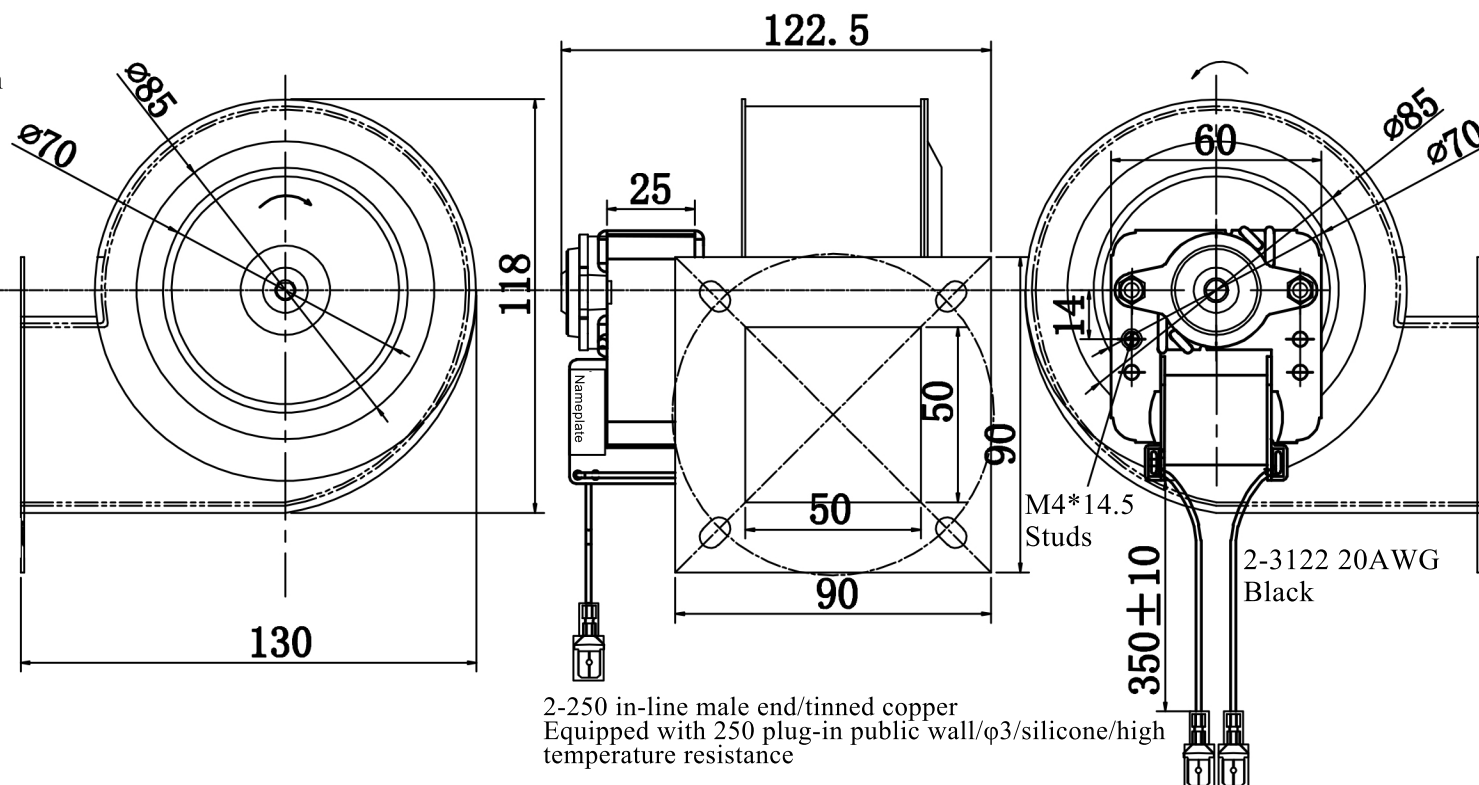


1. Type: single-phase shaded pole asynchronous blower.
2. Rated data
 - 2-1 Voltage AC220V/50Hz
 - 2-2 phase single phase
 - 2-3 poles 2 poles
3. Appearance
 - 3-1 There are no signs of deformation or deformation on the stator failure surface.
 - 3-2 The short circuit ring is well welded. There is no phenomenon of looseness, virtual welding, or insufficient welding.
 - 3-3 There is no looseness or damage to the wire frame.
4. No-load characteristics: (AC220V/50Hz)
 - 4-1 Current: mA \pm 10%
 - 4-2 Input power: W \pm 10%
 - 4-3 Speed: rpm \pm 150
 - 4-4 Low voltage start: <120v
5. Load characteristics: (tested at AC220V/50 with 85 blower)
 - 5-1 Current: 214mA \pm 10%
 - 5-2 Input power: 25.5W \pm 10%
 - 5-3 Speed: 2600rpm \pm 10%
 - 5-4 Wind speed: 11.1m/s \pm 10%
6. Insulation
 - 6-1 Insulation class: F class
 - 6-2 Insulation resistance DC500V test winding should be greater than 20M Ω for the casing.
 - 6-3 The insulation withstand voltage is selected to withstand the power frequency of 1500V/0.5m/l, and there should be no flashover or breakdown.
7. Structure
 - 7-1 Turning: Viewed from the blade end clockwise.
 - 7-2 Shaft extension radial runout \leq 0.03
 - 7-3 Axial movement (0mm)
 - 7-4 The welding press is firm and can withstand 3G tension for 1min without loosening.
8. Noise: The motor runs smoothly without abnormal sound, tilts at 45° without stagnation, and the sound is uniform without abnormal sound.
9. The content of the nameplate is clear and the location is uniform.



K-H155-G220

220VAC 50Hz 28W 2600RPM

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