

ALL TYPES OF FAN

Item No.	Description of Item	Unit	Rate (₹) Without GST & LWC
1 AC CELING FAN			
1.1	Supply & delivery of 230 V, 50 Hz, single phase, 38 watts, 36" (900 mm) Sweep, speed 400 rpm (minimum), A.C. Ceiling Fan and class of insulation: B, 3 nos. metal (Aluminium alloy) blades, 30 cm long down rod (14 SWG & higher thickness), 2 nos. canopies, safety rope, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 140 cu.m/min (minimum), without Regulator including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.	Each	2354.00
1.2	Supply & delivery of 230 V, 50 Hz, single phase, 52 watts, 48" (1200 mm) Sweep, speed 320 rpm (minimum), A.C. Ceiling Fan and class of insulation: B, 3 nos. metal (Aluminium alloy) blades, 30 cm long down rod (14 SWG & higher thickness), 2 nos. canopies, safety rope, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 210 cu.m/min (minimum), without Regulator including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.	Each	2354.00
1.3	Supply & delivery of 230 V, 50 Hz, single phase, 58 watts, 56" (1400 mm) Sweep, speed 300 rpm (minimum), A.C. Ceiling Fan and class of insulation: B, 3 nos. metal (Aluminium alloy) blades, 30 cm long down rod (14 SWG & higher thickness), 2 nos. canopies, safety rope, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 250 cu.m/min (minimum), without Regulator including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.	Each	2487.00
2 EXHAUST FAN			

- 2.1 Supply & delivery of 230 V, 50 Hz, single phase, 40 watts , 9" (230 mm) Sweep, speed 1350 rpm (minimum), A.C. Exhaust Fan and class of insulation: B, 3 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 650 cmh (minimum) including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.
- Each **1783.00**
- 2.2 Supply & delivery of 230 V, 50 Hz, single phase, 48 watts, 12" (300 mm) Sweep, speed 900 rpm (minimum), A.C. Exhaust Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 1145 cmh (minimum) capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.
- Each **3080.00**
- 2.3 Supply & delivery of 230 V, 50 Hz, single phase, 80 watts, 12" (300 mm) Sweep, speed 1400 rpm (minimum), A.C. Exhaust Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 1710 cmh (minimum) including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.
- Each **3080.00**
- 2.4 Supply & delivery of 230 V, 50 Hz, single phase, 75 watts, 15" (380 mm) Sweep, speed 900 rpm (minimum), A.C. Exhaust Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 2000 cmh (minimum) including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.
- Each **3538.00**

2.5 Supply & delivery of 230 V, 50 Hz, single phase, 160 watts, 15" (380 mm) Sweep, speed 1420 rpm, A.C. Exhaust Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body. Power Factor not less than 0.9 and minimum air delivery 3250 cmh including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.

Each **3538.00**

3 **AIR-CIRCULATOR FAN (Wall Mounting Type)**

3.1 Supply & Delivery of 230 V, 50 Hz, single phase, 85 watts, 18" (450mm), speed 1325 rpm (minimum), Bracket Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body with metal back cover. Power Factor not less than 0.9 and minimum air delivery 110 cu.m/min (minimum), including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.

Each **5852.00**

3.2 Supply & Delivery of 230 V, 50 Hz, single phase, 160 watts , 24" (600mm), speed 1400 rpm (minimum), Bracket Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body with metal back cover. Power Factor not less than 0.9 and minimum air delivery 250 cu.m/min (minimum), including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.

Each **8026.00**

3.3 Supply & Delivery of 230 V, 50 Hz, single phase, 225 watts, 30" (750mm), speed 1400 rpm (minimum), Bracket Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body with metal back cover. Power Factor not less than 0.9 and minimum air delivery 383 cu.m/min (minimum), including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.

Each **9564.00**

4 **PEDESTAL FAN**

4.1	Supply & Delivery of 230 V, 50 Hz, single phase, 75 watts, 16" (400mm), speed 2100 rpm (minimum), Air-Circulator adjustable Pedestal Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body with metal back cover. Power Factor not less than 0.9 and minimum air delivery 95 cu.m/min (minimum) including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.	Each	2980.00
4.2	Supply & Delivery of 230 V, 50 Hz, single phase, 85 watts, 18" (450mm), speed 1325 rpm (minimum), Air-Circulator adjustable Pedestal Fan and class of insulation: B, 4 nos. metal (Aluminium alloy) blades, copper winding, steel/Al body with metal back cover. Power Factor not less than 0.9 and minimum air delivery 110 cu.m/min (minimum) including capacitor with safety pin, nut bolts, washers, temperature rise=75 degree C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.	Each	4394.00
5	BLDC FAN (5 STAR WITH REMOTE) Supply and delivery of 230 V, 50 Hz, single phase, AC ceiling fan with Brush Less Direct Current (BLDC) Motor, class of insulation: B, 3 nos. metal (Aluminium alloy) blades, 30 cm long down rod (14 SWG & higher thickness), 2 nos. canopies, shackle kit, safety rope, copper winding, steel/Al body. Power Factor not less than 0.9, with remote for speed control and all remaining accessories including safety pin, nut bolts, washers, temperature rise=75 0C (max.), insulation resistance more than 2 mega ohm, suitable for compliant to IS 374:2019 and external connections with 1.5 sq.mm FR, PVC insulated copper conductor single core cable and earthing etc. as required.		
5.1	1200mm, 32 watts, 350 rpm and air delivery 210 CM/Min (Minimum)	Each	3261.00
5.2	1400mm, 35 watts, 300 rpm and air delivery 245 CM/Min (Minimum)	Each	3274.00