

# TECHNICAL SPECIFICATION

## 6 FEET YU GO HVLS FAN

ecoair®



HIGH COVERAGE



DURABILITY



ENERGY EFFICIENT



USER FRIENDLY

### MODEL NO : YU GO 6FT

FAN DIAMETER (FT)	6
TYPE OF FAN	PORTABLE HVLS FAN
M.O.C. OF BODY	MS
NO. OF BLADE	6
IMPELLER GRADE	DIN 17100 GR. ST 52.3
MOTOR TYPE	PMSM MOTOR
PROTECTION RATING	IP54
POWER (KW)	0.75
POWER LINE/VOLTAGE (V)	1 $\phi$ – 230 V
FREQUENCY (HZ)	50
INSULATION CLASS	F
SPEED (RPM)	300
AIR FLOW (CMH)	75000
WEIGHT (KG)	130
SOUND LEVEL @ 1m(dB)	< 70
DIMENSIONS	2015 X 350 X 2000

### FEATURES & ADVANTAGES

- Extremely Low sound and High Air Flow covering over 60 Feet Distance.
- Portable & Easy to Install.
- Highly Energy Efficient.
- High Grade Aluminium Alloy 6061 T6 Aerofoil Profile Blade
- Anodized Silver with Powder Coating Blade Finish

### BEST SUITED FOR APPLICATION

- Large Factories, Fabrications Shop, Press Shops etc.
- Ship Building Yards, Air Craft Hangars, Railways workshops
- Warehouses, Logistics Centers with High Racks.
- Lawns open party Areas, Terraces, Religious places, Community Centres Etc.

#### NOTE:

1. Air Flow is based on max speed of the fan under standard test condition.
2. Air velocity and coverage area can be affected at site with respect to fan location, any barriers to air flow stream.

ecoair®

# TECHNICAL SPECIFICATION

## 8 FEET YU GO HVLS FAN

ecoair®



HIGH COVERAGE



DURABILITY



ENERGY EFFICIENT



USER FRIENDLY

### FEATURES & ADVANTAGES

- Extremely Low sound and High Air Flow, covering over 60 Feet Distance.
- Portable & Easy to Install.
- Highly Energy Efficient.
- High Grade Aluminium Alloy 6061 T6 Aerofoil Profile Blade
- Anodized Silver with Powder Coating Blade Finish

### BEST SUITED FOR APPLICATION

- Large Factories, Fabrications Shop, Press Shops etc.
- Ship Building Yards, Air Craft Hangars, Railways workshops
- Warehouses, Logistics Centers with High Racks.
- Lawns open party Areas, Terraces, Religious places, Community Centres Etc.

#### NOTE:

1. Air Flow is based on max speed of the fan under standard test condition.
2. Air velocity and coverage area can be affected at site with respect to fan location, any barriers to air flow stream.

### MODEL NO : YU GO 8FT

FAN DIAMETER (FT)	8
TYPE OF FAN	PORTABLE HVLS FAN
M.O.C. OF BODY	MS
NO. OF BLADE	5
IMPELLER GRADE	DIN 17100 GR. ST 52.3
MOTOR TYPE	INDUCTION MOTOR
PROTECTION RATING	IP55
POWER (KW)	1.5
POWER LINE/VOLTAGE (V)	3 $\phi$ – 415 V
FREQUENCY (HZ)	50
INSULATION CLASS	F
SPEED (RPM)	206
AIR FLOW (CMH)	117000
WEIGHT (KG)	140
SOUND LEVEL @ 1m(dB)	< 70
DIMENSIONS	2780 X 1260 X 2780

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