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FAN LIGHT



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HIGH VOLTAGE VARIABLE FREQUENCY MOTOR



INTRODUCTION OF HIGHT VOLTAGE DC VARIABLE FREQUENCY MOTOR & CONTROLLER SCHEME

Features of Motor:

- DC full sine wave variable frequency motor
- High voltage direct current, without cooling, directly load frequency
- Wireless remote control
- Pure copper wire, long lifespan bearing, high efficiency, no noise

DC variable frequency motor is a new type of DC motor developed with the improvement of permanent magnet material performance, the decline of manufacturing cost and the development of power electronic technology; and this motor has good speed regulation performance, flexible control method, high efficiency, large starting torque and overload capacity Strong, no commutation spark, no radio interference, no excitation loss and long operation life and many other advantages have a decisive impact on the development of frequency conversion home appliances. DC variable frequency motor: better energy saving!

POWERFUL AND HIGH EFFICACY MOTOR



STRONG
MOMENTUM



COPPER
WINDING



STRONG LOAD
CAPACITY



MORE EFFICIENT

FERRITE PERMANENT MAGNET, NO DEMAGNETIZATION

18MM STEP AXIS, TURNING FORMING

HIGH DENSITY STEEL
STAMPING BASE,
ELECTROPHORESIS
TREATMENT

STEEL AND SILENT BEARING

SILICON STEEL SHEET, PURE STEEL COIL



INTRODUCTION OF LOW VOLTAGE DC VARIABLE FREQUENCY MOTOR & CONTROLLER SCHEME

Features of Motor:

- DC full sine wave variable frequency motor
- Ultra low safety voltage, very low temperature rise, long service lifespan Wireless remote control
- Pure copper wire, long lifespan bearing, high efficiency, no noise
- Variable frequency speed regulation has become the mainstream speed control scheme. Variable

frequency motor is a motor that operates continuously in the range of 10% -100% rated speed with 100% rated load under standard environment, and the temperature rise will not exceed the nominal allowable value of the motor.



Model
TCL57-YN04

Size 57"(685*330*285mm)
Votlag DC MOTOR/AC100-240V
Motor Power DC inverter motor/36W
Light Power 24W Three color option"
Blade Material Art Metal+ABS blades
Color Bronze, White, black, Grey



Model TCL57-YN04(Bronze)

Size	57"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/36W
Light Power	24W Three color option



Model TCL57-YN04(White)

Size	57"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/36W
Light Power	24W Three color option



Model TCL57-YN04(Black)

Size	57"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/36W
Light Power	24W Three color option



Model TCL57-YN04(Grey)

Size	57"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/36W
Light Power	24W Three color option



Model

TCL-F6661

Size 42"(1060mm)/52"(1320mm)

Voltage DC motor/AC100-240V

Motor Power DC motor:2-35W

Light Power 36W Three color option"

Blade Material PC

Color matte black, white, coffee, blue, wood color



SEASONS APPLY



Model

TCL52-F6661A

Size 42"(1060mm)/52"(1320mm)
Votag DC motor/AC100-240V
Motor Power DC motor:2-35W
Light Power 36W Three color option"
Blade Material PC
Color matte black, white, coffee, blue, wood color



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Model TFS48-F3061

Size	48"(1210mm)
Voltage	DC motor/AC100-240V
Motor Power	DC motor:2-35W
Light Power	36W(48") Three color option



Model TFS52-F3051A

Size
42"(1060mm)/52"(1320mm)/60"(1520mm)
Voltage
AC motor/AC100-130V/AC220-240V
DC motor/AC100-240V
Motor Power
AC motor:20-70W
DC motor:2-35W
Light Power
24W
Three color option"
Blade Material
PC
Color
white, matte black, matte white, nature wood color,
and dark wood color, white wood color



TFS54-F3461

Size	44"(1100mm)/54"(1370mm)/60"(1520mm)
Voltage	AC motor/AC100-130V/AC220-240V DC motor/AC100-240V
Motor Power	AC motor:20-70W DC motor:2-35W
Light Power	28W(44") / 36W(54/60") Three color option



TFS54-F3461

Size	44"(1100mm)/54"(1370mm)/60"(1520mm)
Voltage	AC motor/AC100-130V/AC220-240V DC motor/AC100-240V
Motor Power	AC motor:20-70W DC motor:2-35W
Light Power	28W(44") / 36W(54/60") Three color option





Model TFS56-F3291

Size
46"(1160mm)/56"(1420mm)

Voltage
DC motor/AC100-240V

Motor Power
DC motor:2-35W

Light Power
24W Three color option"
Blade Material
PC

Color
matte black, matte white, brown wood



Model TFS54-F3461S

Size
42"(1060mm)/46 "(1160mm)/56"(1420mm)

Voltage
AC motor/AC100-130V/AC220-240V
DC motor/AC100-240V

Motor Power
AC motor:20-70W
DC motor:2-35W

Light Power
22W/36W
Three color option"

Blade Material
PC
Color

grey, matte black, matte white





Model

TCL56-YN01

Size 56"(685*330*285mm)
Votag DC MOTOR/AC100- 240V
Motor Power DC inverter motor/55W
Blade Material Art Metal+ABS blades

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Model

TCL56-YN01(Grey)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/55W



Model TCL56-YN01(White)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/55W



Model TCL56-YN01
(Plastic-black color +Sandy body)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/55W



Model TCL56-YN01
(Plastic-wood color+bronze body)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/55W



Model TCL56-YN01
(Plastic- wood color+sandy body)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/55W



Model
TCL56-YN08

Size 56"(685*330*285mm)
Votag DC MOTOR/AC100- 240V
Motor Power DC inverter motor/50W
Blade Material Art Metal+ABS blades
Color Bronze-wood, White, Grey



Model TCL56-YN08(Bronze)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/50W



Model TCL56-YN08(Grey)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/36W



Model TCL56-YN08(White)

Size	56"
Voltage	DC MOTOR/AC100-240V
Motor Power	DC inverter motor/36W



Model TCLFS-42-36-9006(B01)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-48-36-9006(B01)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-36-24-8067(A01)

Size	36"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	24W



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Model TCLFS-42-36-8067(B02)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-48-36-8067(B02)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W



Model TCLFS-36-24-8067(A02)

Size	36"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	24W



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Color: white frame+spark cover



Model TCLFS-42-36-9006(B01)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-48-36-9006(B01)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-42-36-8071(B01)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-48-36-8071(B01)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W



Color: silver frame+spark cover



Model TCLFS-42-36-8071(B01)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W



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Color: black frame+white cover



Model TCLFS-42-36-8071(B01)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS- 48- 36- 8071(B01)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-48-36-8071(B01)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W



Model TCLFS-42-36-8013(B01)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS- 48- 36- 8013(B01)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W



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Model TCLFS-42-36-8218(B01)

Size	42"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W

Model TCLFS-48-36-8218(B01)

Size	48"
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/28W
Light Power	36W



Model
TCL42-XS1001

Size	36"(910mm)/42"(1060mm)/52"(1320mm)
Voltage	AC motor/AC100-130V/AC220-240V DC motor/AC100-240V
Motor Power	AC motor:20-70W DC motor:2-35W
Light Power	28W(36") / 36W(42")/ 48WLED(52") Two color option

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Model TCL42-XS0111

Size	Motor Power	Blade Material
36"(910mm)/42"(1060mm)/52"(1320mm)	AC motor:20-70W DC motor:2-35W	PC
Voltage	Light Power	Color
AC motor/AC100-130V/AC220-240V DC motor/AC100-240V	28W (36") /36W (42") /48WLED (52") Two color option	Champagne gold, French gold, Nickel sand



SIMPLE NATURAL

Model TCL-XS0011

- Size
36"(910mm)/42"(1060mm)
- Voltage
AC motor/AC100-130V/AC220-240V
DC motor/AC100-240V
- Motor Power
AC motor:20-70W
DC motor:2-35W
- Light Power
28W (36") /36W (42") Two color
option
- Blade Material
PC
- Color
matte white, Sand nickel





Model TCL42-XS0581

Size	Motor Power	Blade Material
42"(1060mm)	AC motor:20-70W DC motor:2-35W	PC
Voltage	Light Power	Color
AC motor/AC100-130V/AC220-240V DC motor/AC100-240V	36W(42") Two color option	Champagne gold



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Model TCL42-XS1411

Size	42"(1060mm)
Voltage	AC motor/AC100-130V/AC220-240V DC motor/AC100-240V
Motor Power	AC motor:20-70W DC motor:2-35W
Light Power	36W(42") Two color option



Model TCL42-XS0971

Size	36"(910mm)/42"(1060mm)/52"(1320mm)
Voltage	AC motor/AC100-130V/AC220-240V DC motor/AC100-240V
Motor Power	AC motor:20-70W DC motor:2-35W
Light Power	28W(36") /36W(42") /48WLED(52") Two color option



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Model TCL42-XS1571

Size	42"(1060mm)
Voltage	AC motor/AC100-130V/AC220-240V DC motor/AC100-240V
Motor Power	AC motor:20-70W DC motor:2-35W
Light Power	36W(42") Two color option

Model TCL42-XS1741

Size
42"(1060mm)
Voltage
AC motor/AC100-130V/AC220-240V
DC motor/AC100-240V
Motor Power
AC motor:20-70W
DC motor:2-35W
Light Power
36W(42") Two color option
Blade Material
PC



Model TCL42-XS1581

Size	42"(1060mm)
Voltage	AC motor/AC100-130V/AC220-240V DC motor/AC100-240V
Motor Power	AC motor:20-70W DC motor:2-35W
Light Power	36W(42") Two color option



Model TCLFS-FS0002

Size	φ 500*60mm
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/15W
Light Power	36W



Model TCLFS-FS0033

Size	φ 500*60mm
Voltage	DC MOTOR/AC220-240V
Motor Power	DC inverter motor/15W
Light Power	36W

