Introduction

Ceiling fans are popularly used in homes nowadays. Besides creating a wide span of airflow for cooling effect, they can also improve the circulation of air generated by the air conditioning systems.

For years, air delivery capacity or product outlook are the major concerns in the selection of the products. By the pursuit of higher standard of living, people expect more value added features and intelligent functions.

Being the leading manufacturer in the industry, KDK keeps abreast of the needs and has unveiled a new collection of ceiling fan. Incorporated with one century of wind and air moving know-how, these brand new ceiling fans illustrate you the combination of innovative functionality and contemporary design.

Features

Direct Current Motor

Newly developed direct current (DC) motor are adopted in these fans. Power consumption is reduced as compared with alternative current (AC) motor that energy saving is achieved. DC motor has lighter weight compared with conventional AC motor, that allows easy handling for DC ceiling fan.

<table>
<thead>
<tr>
<th>Motor Type</th>
<th>Power Consumption [W]</th>
</tr>
</thead>
<tbody>
<tr>
<td>T60AW</td>
<td>59</td>
</tr>
<tr>
<td>Other Brand</td>
<td>64</td>
</tr>
<tr>
<td></td>
<td>59% reduced</td>
</tr>
</tbody>
</table>

As of 230V 50Hz

LED Lighting

(For U48FP and U60FW)

The LED light has different brightness or colors selection. Incorporated with the contemporary interior, they can foster a charming atmosphere to the room.

U60FW
White Lamp

U60FW/U48FP
Cool Daylight Lamp

U60FW
Warm Lamp (Medium/Low)

Actual brightness may vary slightly from time to time

LED Specifications

<table>
<thead>
<tr>
<th></th>
<th>U60FW</th>
<th>U48FP</th>
</tr>
</thead>
<tbody>
<tr>
<td>Power Consumption (Light only)</td>
<td>22W</td>
<td>18W</td>
</tr>
<tr>
<td>LED Brightness</td>
<td>MAX: 200 lx (White Color)</td>
<td>MAX: 150 lx (Cool Daylight Color)</td>
</tr>
<tr>
<td></td>
<td>Middle: 150 lx (Cool Daylight, Warm Color)</td>
<td>Middle: 75 lx (Cool Daylight Color)</td>
</tr>
<tr>
<td></td>
<td>Low: 5 lx (Low Warm Color)</td>
<td>Low: 5 lx (Cool Daylight Color)</td>
</tr>
</tbody>
</table>
3D Blade
The exclusive and unique 3D blade design provides smooth and strong air flow while maintaining operating noise in low level.

Sleep Mode
The fan is equipped with Sleep Mode, by which fan speed and timer will gradually go down until the fan is off. The function not only creates an optimal sleeping environment, but also enhances energy saving as well.

On Timer
On Timer can be incorporated with air conditioner to realize economy and comfortable operation. It can minimize excessive cold feeling and save power consumption during your sleep.

Auto Mode with Eco Mode Function
(T60A.W only)
T60A.W is equipped with temperature sensor. Incorporated with Eco Mode Function, the innovative Auto Mode function is enhanced. This function controls the fan to generate the most comfortable air velocity to human body subject to the change of room temperature.

Merit of Eco Mode
The intelligent Eco Mode features energy saving by adjusting fan speed according to the surrounding temperature that reduce energy waste.
1/6 Yuragi
These fans are equipped with 1/6 Yuragi function. It is a fluctuation pattern which usually exists in the gentle breeze on grassy plain, hypnotic rhythm of rolling waves and even in the classical music.

Rhythm Breeze Function
Speed notch toggles by 4 seconds regularly

1/6 Yuragi Function
Speed notch toggles based on Yuragi pattern

The regular pattern makes body temperature falling after a period of time. After that, you may feel anxious and uncomfortable when the wind velocity changes.

Incorporated with the human-concerned technology, this kind of rhythm also maintains your external body temperature, and keep you in a better and relaxing physical condition.

1/6 Yuragi air flow is a fluctuation pattern that makes people feel comfortable

<table>
<thead>
<tr>
<th>With 1/6 Yuragi function</th>
<th>Pleasure</th>
</tr>
</thead>
<tbody>
<tr>
<td>With 1/6 Yuragi function (Rhythms random mode)</td>
<td>Body temperature suitable for human body will not drop easily.</td>
</tr>
<tr>
<td>Body temperature suitable for human body will drop after long period of time.</td>
<td></td>
</tr>
<tr>
<td>Near the nature wind</td>
<td>Natural feeling; when change of wind velocity, will not feel the easily after a long time usage.</td>
</tr>
<tr>
<td>Human made wind</td>
<td>Might provide an unusual feeling when there is a change of wind velocity.</td>
</tr>
</tbody>
</table>

LCD Remote Control
All functions can be operated by simply using the LCD remote control. With clear speed, timer indication and mode selection, it provides great convenience and ease for you to operate.

Spring Singapore Safety Mark
Singapore KDK models that come with Capital Distributors warranty are registered with SPRING Singapore’s Consumer Protection (Safety Requirements) Registration Scheme, which certifies our products meet stringent safety standards and are safe for use in your home.
U60FW
150cm (60”)

- Dual function: Fan and Light
- Direct Current (DC) motor adopted
- LED lighting with brightness for daily life
- Selectable light color (White/Daylight/Warm)
- 1/1 Yuragi Function
- 3D blade delivers smooth and strong airflow
- PPG Blade material for durability
- LCD wireless remote control
- 9-speed control
- Sleep mode with On timer & Off timer
- Equipped with safety device
- Blade safety plate and safety wire attached
- Colour: (Singapore) Black, White
  (Vietnam) Silver
- Pipe length: Long or Short

**Dimensions**
Unit: mm

**Specification**

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Consumption</th>
<th>Air Velocity</th>
<th>Air Delivery</th>
<th>Weight [kg]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[V]</td>
<td>[Hz]</td>
<td>Fan</td>
<td>Fan+Light</td>
<td>[m³/min]</td>
</tr>
<tr>
<td>U60FW</td>
<td>220</td>
<td>50</td>
<td>39</td>
<td>61</td>
<td>205</td>
</tr>
<tr>
<td></td>
<td>220</td>
<td>50</td>
<td>37</td>
<td>59</td>
<td>200</td>
</tr>
</tbody>
</table>

---

U48FP
120cm (48”)

- Dual function: Fan and Light
- Direct Current (DC) motor adopted
- LED lighting with brightness for daily life
- 1/1 Yuragi Function
- 3D blade delivers smooth and strong airflow
- PPG Blade material for durability
- LCD wireless remote control
- 9-speed control
- Sleep mode with On timer & Off timer
- Equipped with safety device
- Blade safety plate and safety wire attached
- Colour: (Singapore) Black or White

**Dimensions**
Unit: mm

**Specification**

<table>
<thead>
<tr>
<th>Model</th>
<th>Voltage</th>
<th>Consumption</th>
<th>Air Velocity</th>
<th>Air Delivery</th>
<th>Weight [kg]</th>
</tr>
</thead>
<tbody>
<tr>
<td></td>
<td>[V]</td>
<td>[Hz]</td>
<td>Fan</td>
<td>Fan+Light</td>
<td>[m³/min]</td>
</tr>
<tr>
<td>U48FP</td>
<td>230</td>
<td>50</td>
<td>27</td>
<td>45</td>
<td>180</td>
</tr>
</tbody>
</table>