



May 2016

Superior design and comfort meet to make Mitsubishi Electric Kirigamine Zen air-conditioners

KIRIGAMINE ZEN: SYNONYM FOR AESTHETICS, PERFORMANCE, HARMONY

As a global leader known for its superior technology and authentic engineering approach, **Mitsubishi Electric** is now appreciated for Kirigamine Zen series airconditioners which complement high energy efficiency advantages with an elegant design. Named after the famous Mt. Kirigamine in Japan and Zen, a philosophy based on simplicity, Kirigamine Zen air-conditioners are distinguished with A+++ energy classification according to seasonal efficiency criteria developed for cooling purposes.

Addressing different tastes in black, white and silver colours, Mitsubishi Electric Kirigamine Zen air-conditioners provide an ideal solution for all needs thanks to five distinct capacity options. Kirigamine Zen air-conditioners are compatible with any interior architecture with its elegant and simple design and white colour symbolizes spaciousness while black colour represents sophisticated attraction and silver colour grace. Kirigamine Zen air-conditioners add the touch of elegance to inner spaces and the shining surfaces of the air-conditioners maintain their original condition for long years as they are quite easy to clean.

Natural air

Mitsubishi Electric patented blowing nozzle circulates the air in the most comfortable homogenous manner in both cooling and heating mode thanks to the double wing design. The natural flow provides fast and efficient air-conditioning by preventing undesired concussions.

Zen series air-conditioners are equipped with "Econo-Cool" function which provides air-conditioning with up to 20% additional energy efficiency without leading to loss of comfort bu creating oscillating air flow. Besides, it comes with Nano Platinium Filter which provides sustainable filtering quality up to 10 years when regularly maintained, low noise level for both interior and exterior units, troubleshooting system expediting services and various comfort, efficiency and inner air quality technologies.

Mobile air-conditioner control

Mitsubishi Electric Kirigamine Zen air-conditioners are equipped with daily and weekly setting function for those who wish to lead a well-planned life by pre-setting their air-conditioners in line with the requirements of modern life. In addition to the daily timer function that is used for scheduling turn-on and turn-off times, the weekly setting system provides detailed and automatic control of air-conditioners by defining 28 different commands comprised of four commands per day.

Mitsubishi Electric also offers optional cloud-based MELCloud solution which gives the freedom to control air-conditioners online from any remote location with the use of a PC, tablet or smart phone. MELCloud technology allows users to turn on and off multiple air-conditioners, set operational function, temperature, fan speed and blowing angle. The system produces several reports on exterior temperatures and setting temperatures etc. to analyse air-conditioner usage habits. Therefore, it becomes possible to create an air-conditioner management model for efficiency purposes.

Compact design

Manufactured in an eco-friendly manner with the use of state-of-the-art technology and high quality workmanship, Mitsubishi Electric Kirigamine Zen air-conditioners are equipped with the high efficiency compressors and heat exchangers which help to contain all the capacity of the series in a single case. Coming with the width of only 895 mm and depth of 195 mm, the inner units are suitable for being installed in a variety of spaces, ensuring compliance with the aesthetics of the interior design. Besides, it is possible to use the air-conditioners as mono split by installing an exterior unit for an inner unit or as a multi system by means of a single exterior unit for maximum eight inner units as a method for saving spaces.

Harmonized with the existing air-conditioner installation

Mitsubishi Electric Kirigamine Zen series air-conditioners are compatible with existing air-conditioner installations. Thus, it offers advantages in terms of assembly time and costs without making a significant alteration in home decoration.

klima.mitsubishielectric.com.tr