

In a world that thrives on innovation and progress, we are thrilled to introduce our latest creation 'DUAL FUEL HOT WATER GENERATOR'. After months of dedicated research, design, and development, we are proud to unveil a groundbreaking solution that is set to redefine the HVAC industry.

It is not just another product; it's a game-changer, meticulously crafted to meet the evolving needs of our HVAC industry and for extreme weather conditions.

There are two basic options, the first is installing a split systems. which is hectic and the second option is to install a Dual Fuel Hot water generator.

BENEFIT

Fuel Option Electric / Oil / Gas

Sleek design: Uses Less space

Reduce Installation cost

Can switch to both fuel whenever demand increases

Suitable for extreme weather condition

Uses as a backup if one system fails

CAPACITY RANGE:-

50000 Kcal

1 Lakh Kcal

2 Lakh Kcal

4 Lakh Kcal

6 Lakh Kca

BACKUP HEATING :-

One of the primary functions of a dual heat system is to provide a backup heat source. If one heat source fails or is insufficient, the system can switch to the alternative source to ensure continuous heating.

QUICK HEATING RESPONSE :-

Dual heat systems can provide quicker heating response times compared to single-source heating systems. This is because the backup heat source can provide rapid heating when needed, such as during extreme cold spells.

ENVIRONMENTALLY FRIENDLY:-

When designed and configured properly, dual heat systems can be more environment friendly than traditional heating systems. For example, using a electric heater based hot water generator, the carbon emissions are reduced as compared to relying solely on Diesel / LPG fuels for heating.

IMPROVED COMFORT:-

Dual heat systems can offer improved comfort by maintaining a more consistent indoor temperature, thereby reducing temperature fluctuations, and ensuring that the Building / Home stays warm even during very cold weather

It's important to note that the specific features and benefits of a dual heat system can vary depending on the type of system, the combination of heat sources used, and the brand or model. When considering a dual heat system for your building / home, it's advisable to consult with a qualified HVAC (heating, ventilation, and air conditioning) professional to assess your specific needs and design a system that suits your requirements.

