

## **Launch of India's 1<sup>st</sup> 100% Biodiesel fuel genset:**

The Mahindra Powerol B100 Biodiesel Genset uses an electronic controller which ensures start and stop in diesel mode and switching to biodiesel mode while running of the generator set. Two separate tanks inside the generator set ensure seamless switching between both modes. The use of biodiesel fuel (as per IS 15607 - 2005) will be applicable for the current range of Mahindra engines starting from 7.5kVA up to 62.5kVA. Mahindra Powerol plans to extend this technology to its other range of engines in the near future.



Mr. Palaniappan with B100 the India's first 100% biodiesel genset

In its quest & contribution towards environment sustainability, Mahindra Powerol has recently announced the launch of B100 biodiesel Generator Sets for the Indian Market.

Biodiesel is non petroleum based diesel fuel especially extracted from various non-edible oil seeds & animal fat. Biodiesel has properties similar to petroleum diesel with an advantage of having ultra low sulphur contents & better lubricating properties. Biodiesel is environment-friendly, non-toxic, exhibits high flash point & reduces harmful exhaust emissions.

Mahindra Powerol would also extend this to other range of engines in the near future.

### **3. Higher range of Genset launch**

Mahindra Powerol has launched high power range of generator sets for the Indian market, consisting of 82.5 kVA, 100 kVA and 140 kVA. The engines powering the new generator sets come with a standard fitment of an electronic governor which is an industry first for this product range.

The launch of our high power range of gensets will significantly expand Powerol's customer base to include captive power units, the hospitality industry, IT parks, commercial complexes, retail outlets and the infrastructure sector. In this special occasion Mahindra Powerol also honoured the proud owner of the 1<sup>st</sup> higher range of gensets.



Mr. M.M. Singh, of Sai Power the proud owner of 1<sup>st</sup> higher kVA genset being honoured by Mr. Palaniappan