



### **Characteristics of our Sound Proof Canopy for Generator Sets:**

- It offers best cooling systems by outlet and inlet duct.
- It can be installed at open lawns and roof tops.
- Specially designed Residential low noise silencer and engine exhaust outlet.
- Avoid the transfer of vibration from Genset to enclosure and surrounding with the help of specially designed anti vibration pads.

### **All our Sound Proof Canopies incorporate the following features:**

- Robust and highly corrosion resistant construction:
  1. Body made from steel components thickness 2.5mm treated with two coats of primary and secondary color.
  2. Blue finish stainless steel locks and hinges.
  3. Sound reduction level 85 DBA at 1m.
  4. Insulation thickness 6 cm.
  5. Air intake baffle
  6. Air outlet baffle
  7. Insulation material density: 32 kg/m<sup>3</sup>
  8. Residential exhaust silencer
- Fully weatherproof with IP 55
- Excellent access for maintenance.
  1. Large doors on each side allowing 180° opening rotation.
  2. Lube oil and cooling water drains piped to exterior of the enclosure
- Security & safety: Totally enclosed exhaust silencing system providing:
  1. Exhaust silencing system totally enclosed for operator safety.
  2. Fuel fill and battery can only be reached via lockable access doors.
  3. Four eye hook on each side allowing easy crane loading.