



# PRIME/STANDBY POWER

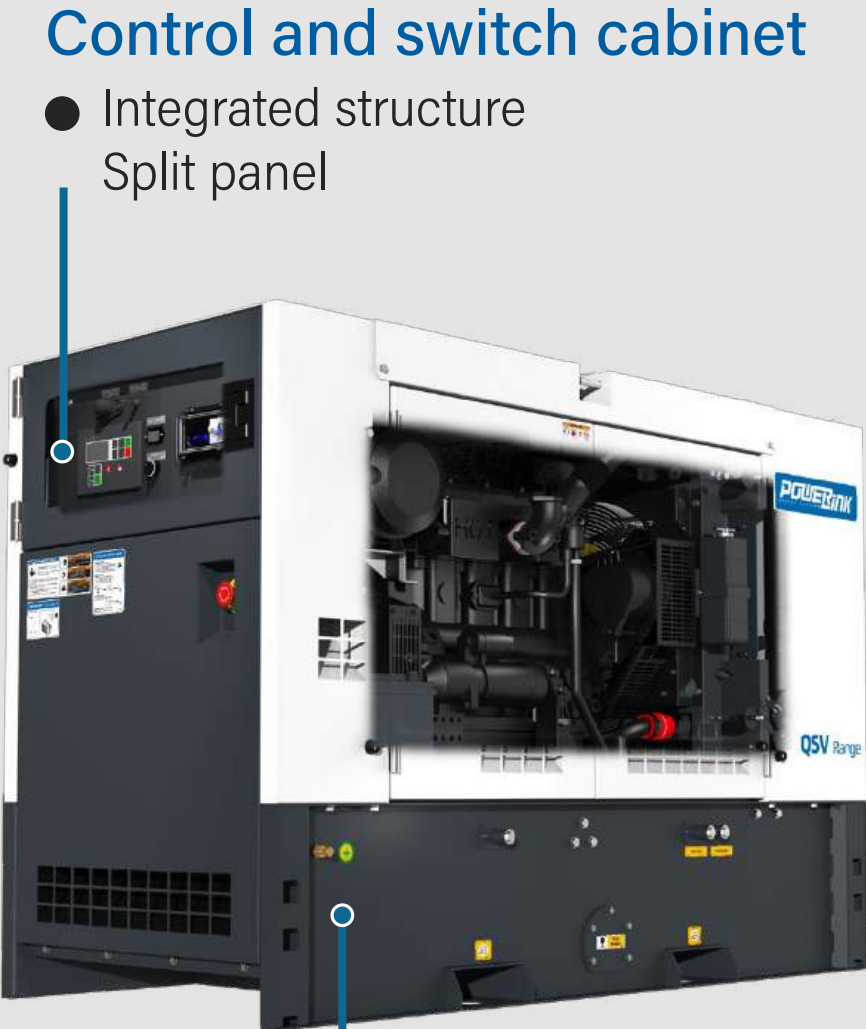
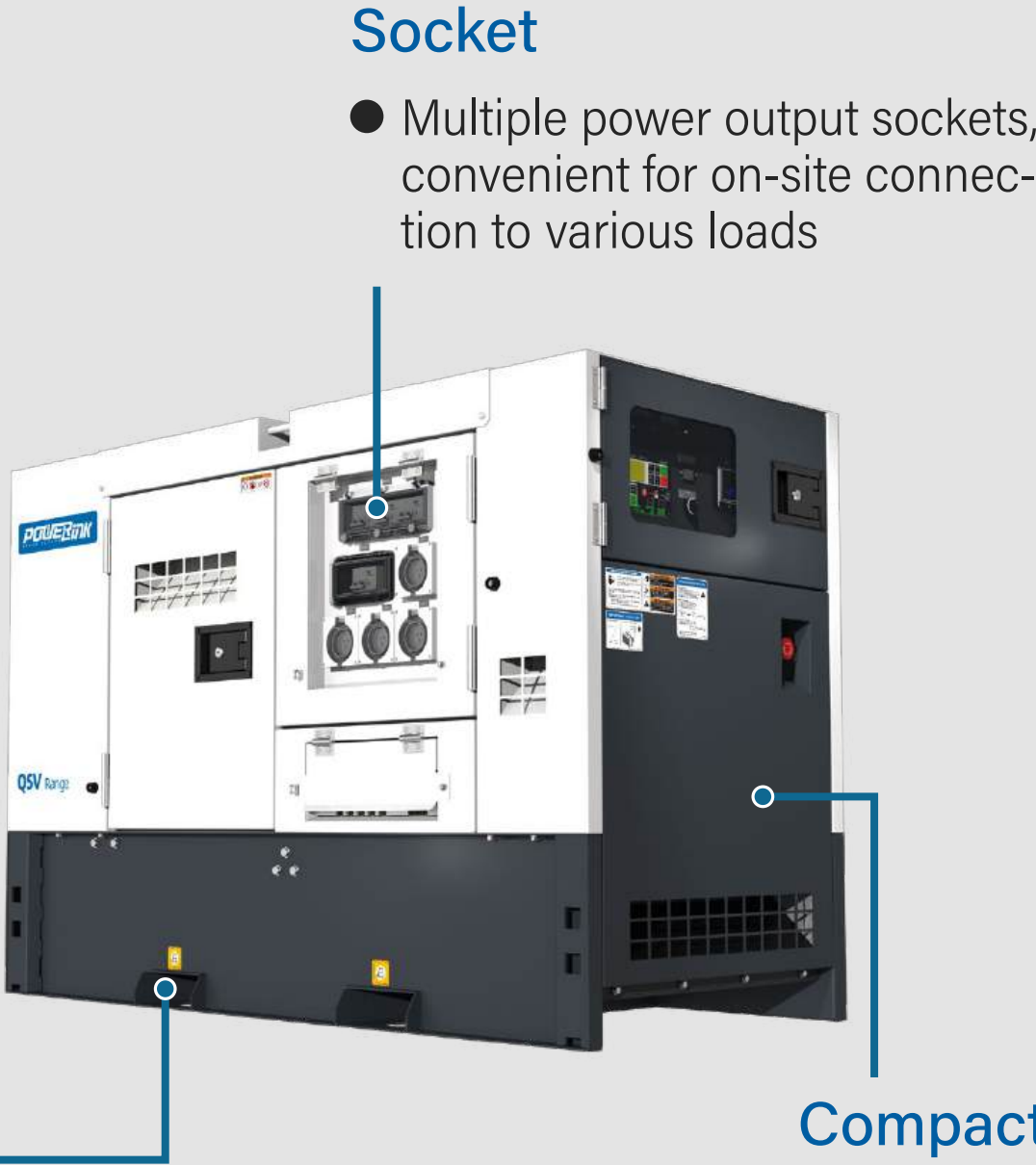
— New QSV Series

POWERED BY :



# PRODUCT VIEW — XS SIZE

## - Power Range: 10-50kVA



**Forklift hole**

- Convenient for movement

**Socket**

- Multiple power output sockets, convenient for on-site connection to various loads

**Compact size**

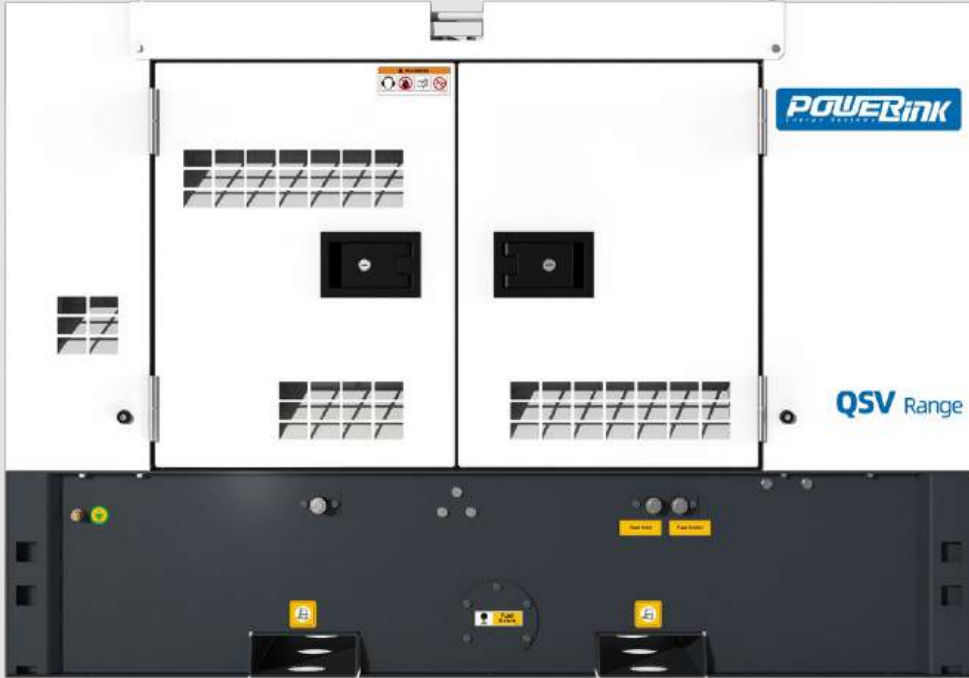
- Suitable for double stacking (applicable to units  $\leq 25\text{kVA}$ )

**Control and switch cabinet**

- Integrated structure Split panel

**Fuel tank**

- Double-layer fuel tank for 24hs continuous running



\* Genset rated power: 11kVA/8.8kW, Dimensions(LxWxH): 1410x724x1119mm, Net weight: 760kg



# PRODUCT FEATURES — XS SIZE

## - Power Range: 10-50kVA

- **Ambient temperature adaptability:** -25°C~50°C
- **Compact size:** Suitable for double stacking (applicable to units  $\leq 25\text{kVA}$ )
- **Fuel tank:** Double-layer fuel tank for 24hs continuous running
- **Control and switch cabinet:** Integrated structure, split panel
- **Socket:** Multiple power output sockets, convenient for on-site connection to various loads
- **Forklift hole:** Convenient for movement





# PRODUCT VIEW — S SIZE

## - Power Range: 60-100kVA



**Entended air inlet design**

- Channel lengthening design, reduce air intake noise

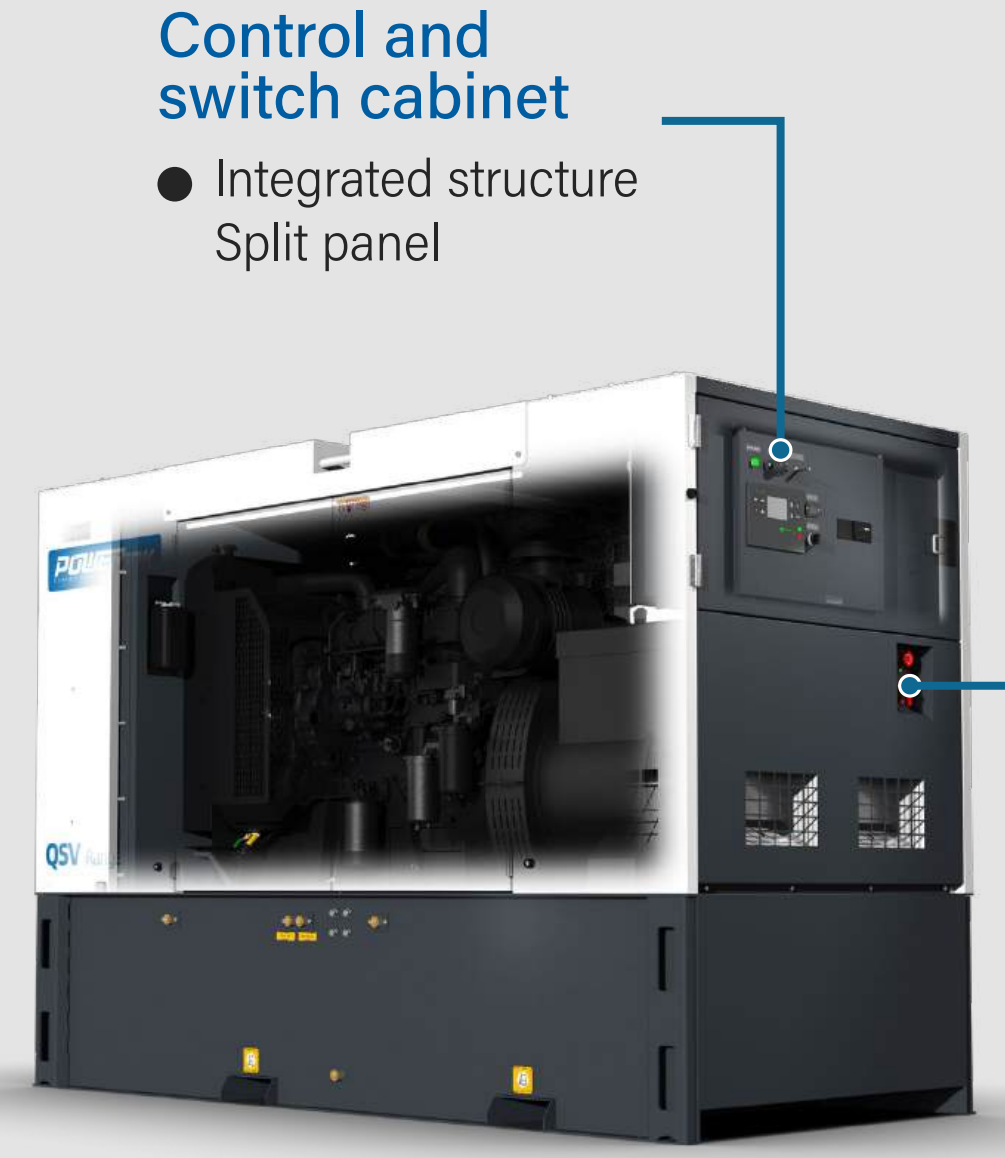


**Canopy**

- Made of SECC, 2mm thickness

**Cable outlet**

- Lockable panel, safe and reliable

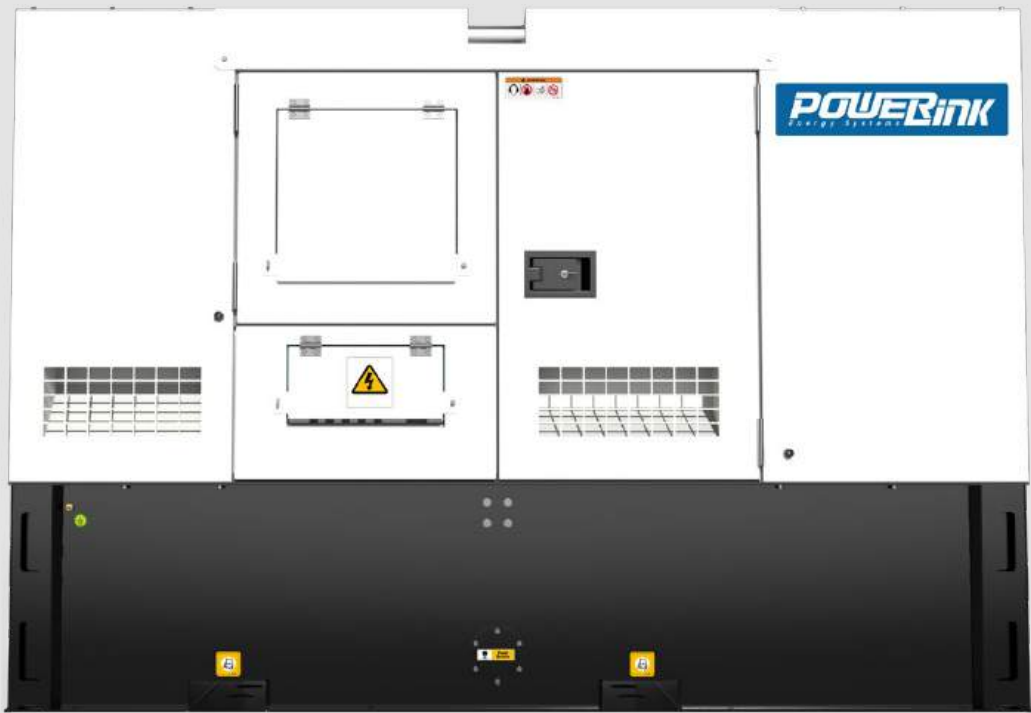
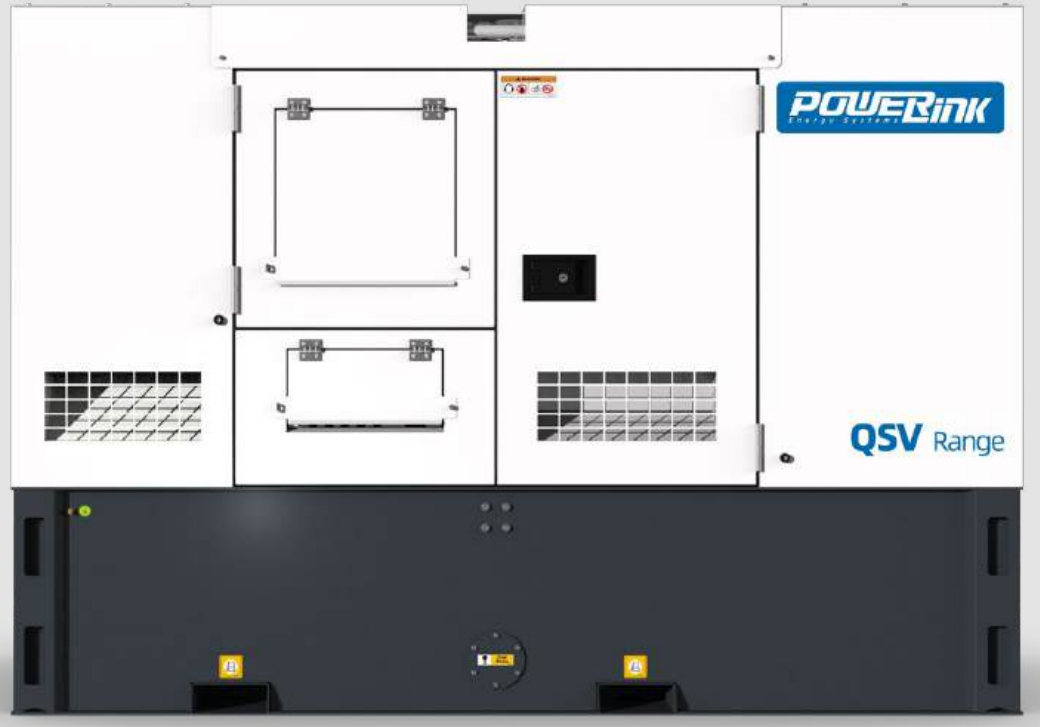


**Control and switch cabinet**

- Integrated structure Split panel

**Isolator switch**

- Padlock-style design, safety and reliability



\* Genset rated power: 100kVA/80kW, Dimensions(LxWxH): 2420x1130x1705mm, Net weight: 1883kg



# PRODUCT FEATURES— S SIZE

## - Power Range: 60-100kVA

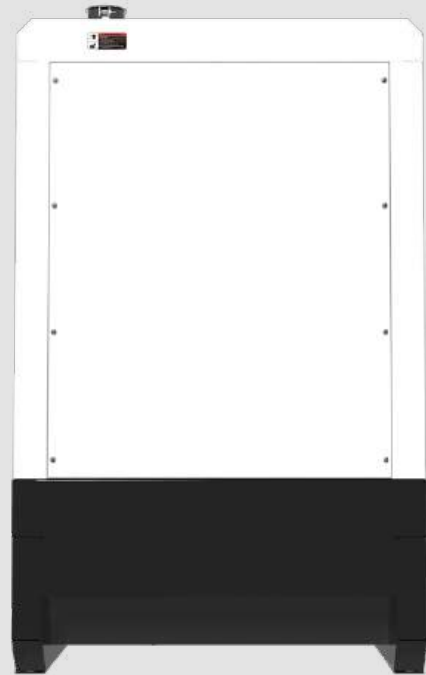
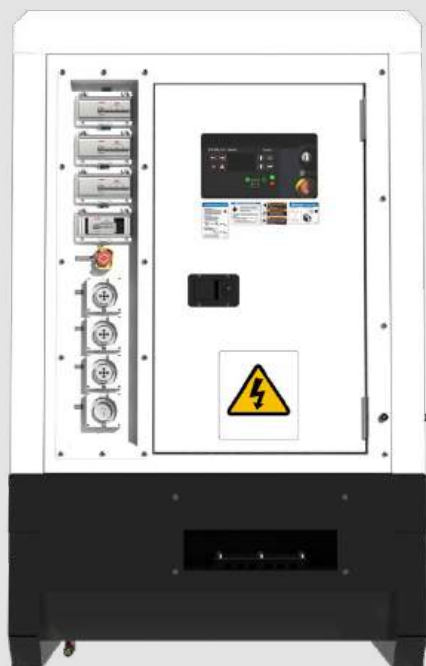
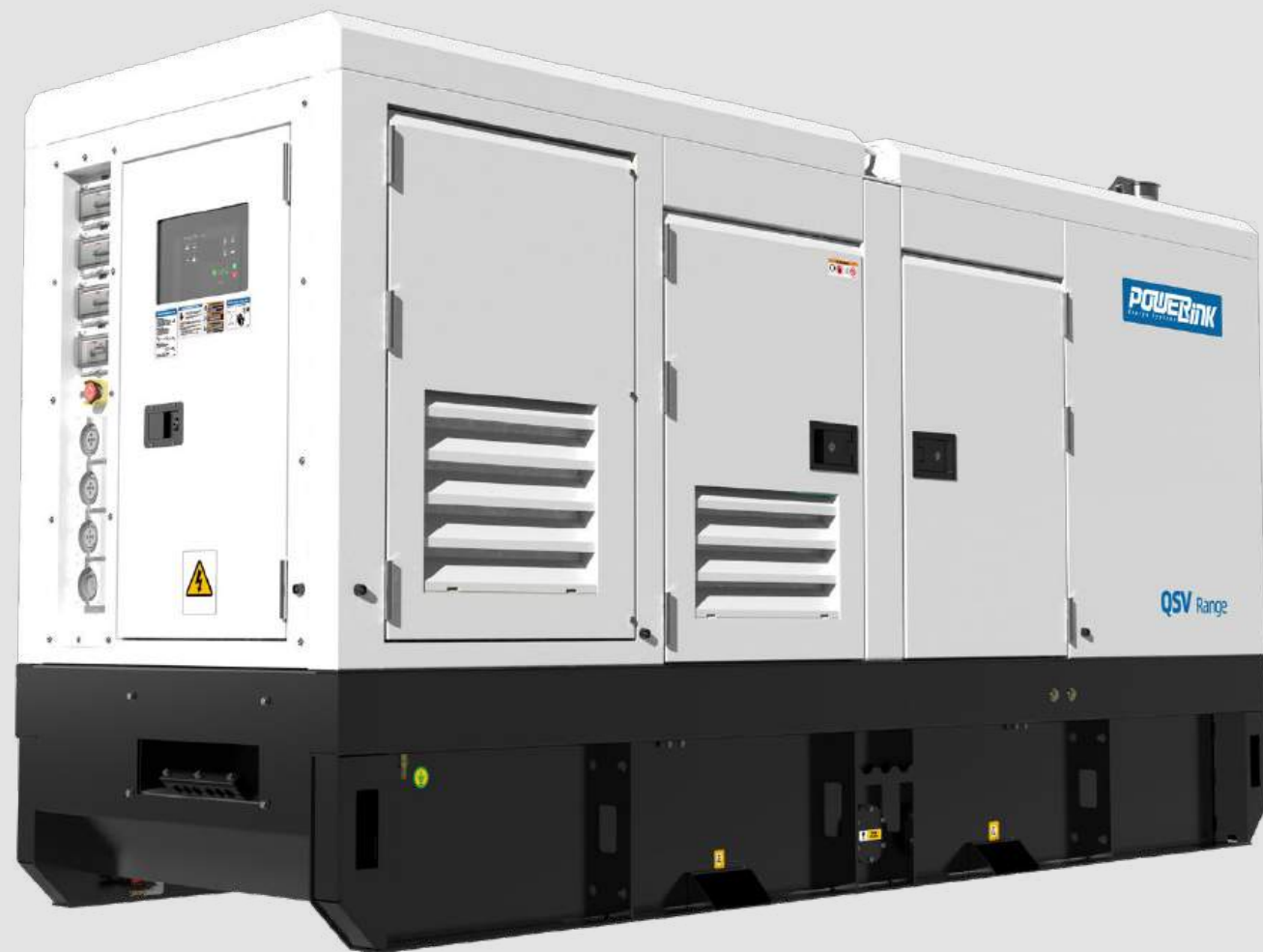
- Ambient temperature adaptability: -25°C~50°C
- Canopy: Made of SECC, 2mm thickness
- Entended air inlet design: Channel lengthening design, reduce air intake noise
- Control and switch cabinet: Integrated structure Split panel
- Isolator switch: Padlock-style design, safe and reliable
- Cable outlet: Lockable panel, safe and reliable



\* Genset rated power: 100kVA/80kW, Dimensions(LxWxH): 2420x1130x1705mm, Net weight: 1883kg

# PRODUCT VIEW — M SIZE

- Power Range: 135-250kVA

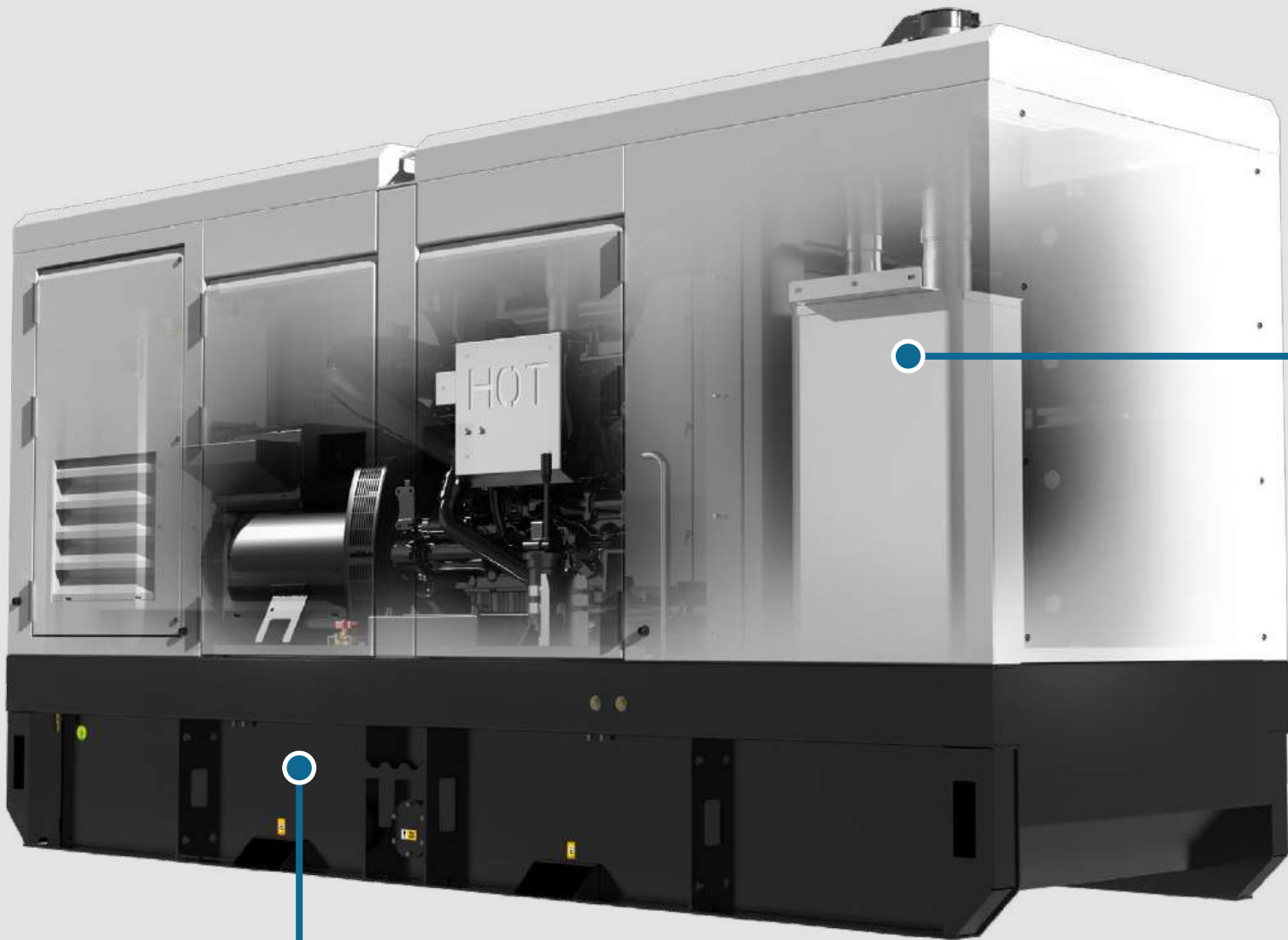


\* Genset rated power: 220kVA/176kW, Dimensions(LxWxH): 3438x1222x2198mm, Net weight: 3069kg



# PRODUCT VIEW — M SIZE

## - Power Range: 135-250kVA



### Fuel tank

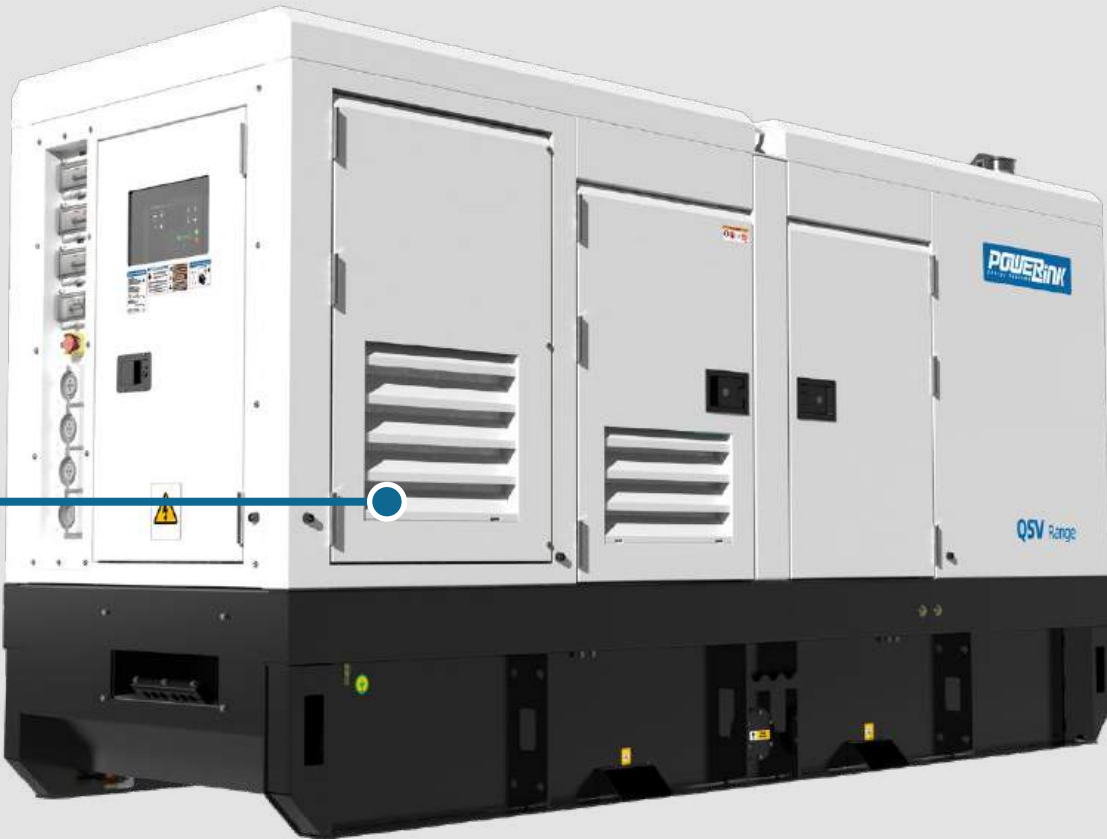
- Large capacity, sustainable operation for 8-24hs continuous running

### Muffler

- Extend silencer channel, reduce exhaust noise

### Air inlet

- Louvered structure, high strength
- Channel lengthening design, reduce air inlet noise



### Control cabinet

- Modular structure, easy installation

### Narrow width

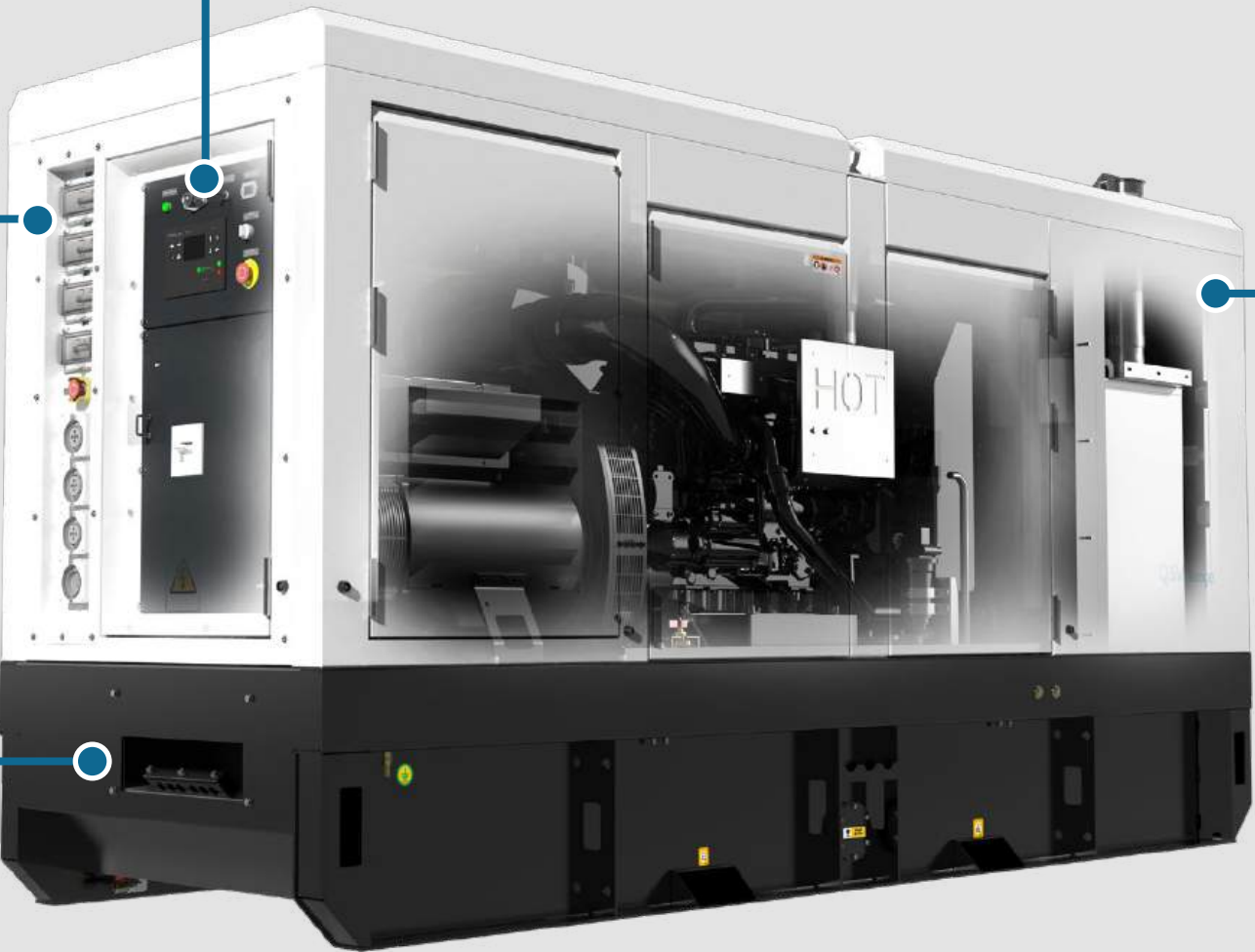
- Can be placed side by side in two rows in containers during transportation (applicable to units  $\leq 250\text{kVA}$ )

### Switch and convenient socket

- Independent cabinet, plug and play

### Cable outlet

- Quick wiring, simple operation

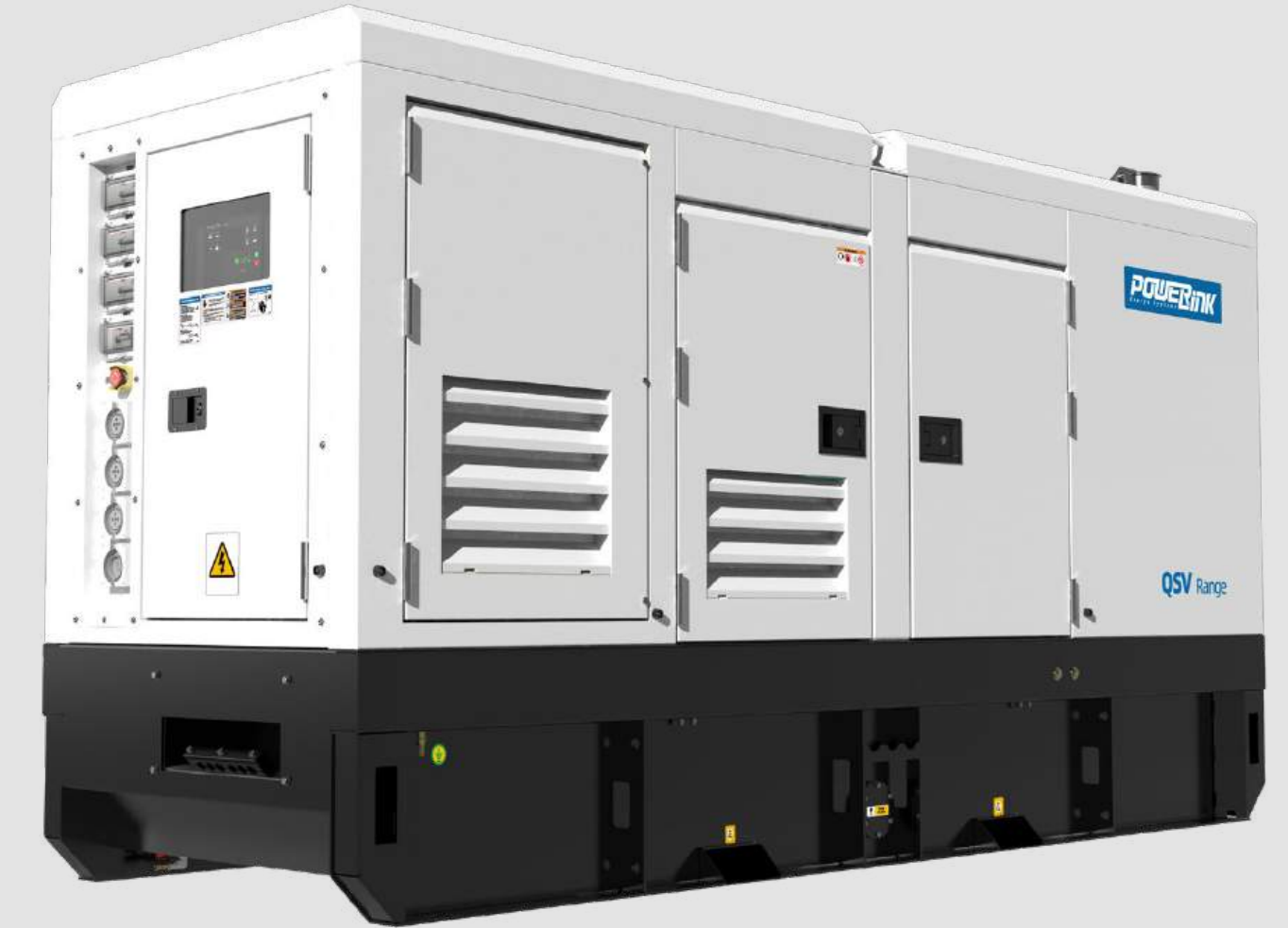


\* Genset rated power: 220kVA/176kW, Dimensions(LxWxH): 3438x1222x2198mm, Net weight: 3069kg

# PRODUCT FEATURES — M SIZE

## - Power Range: 135-250kVA

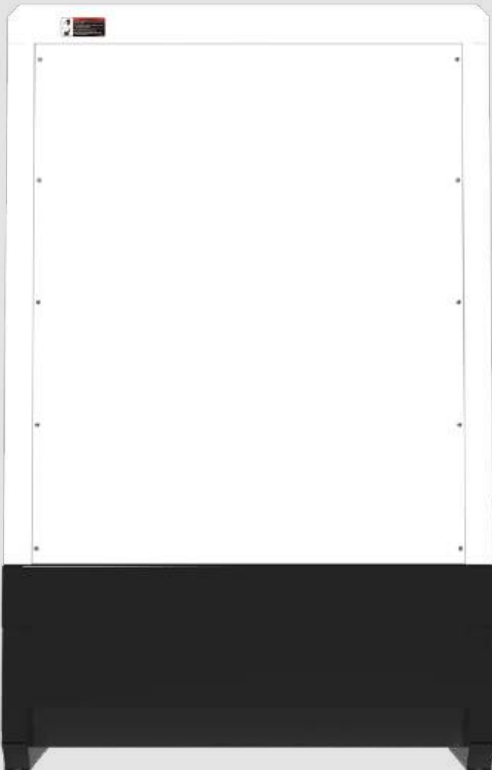
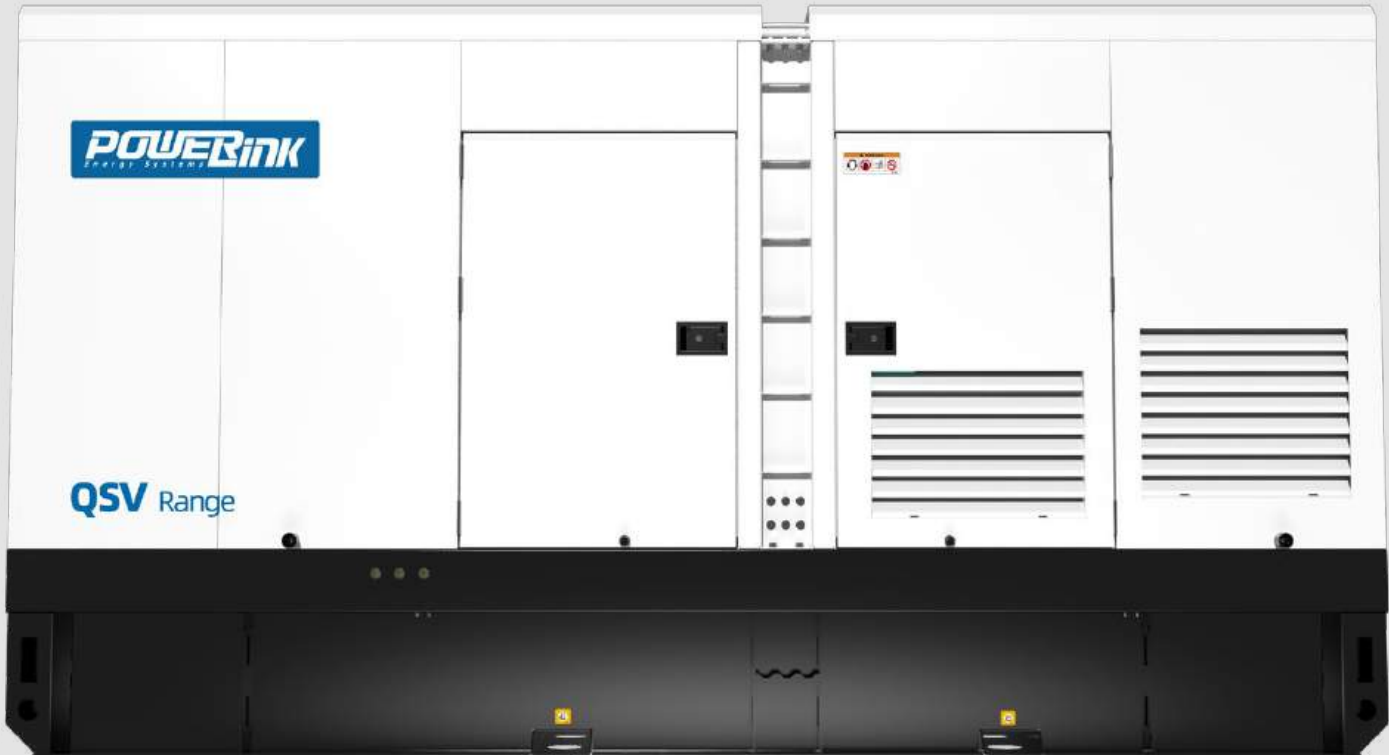
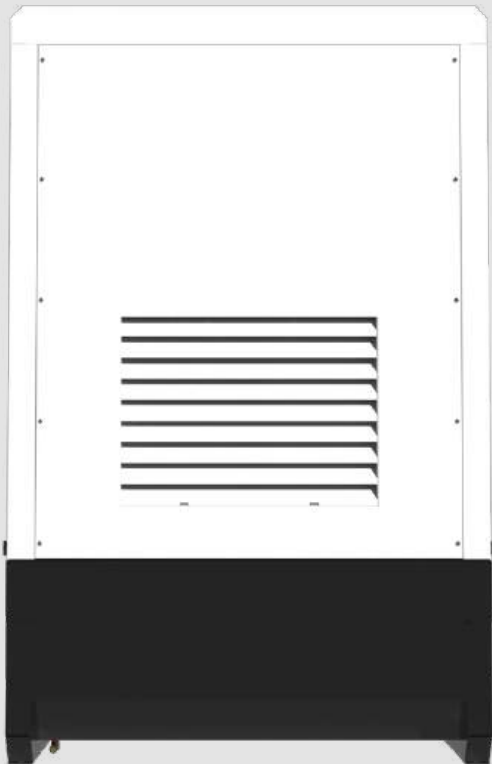
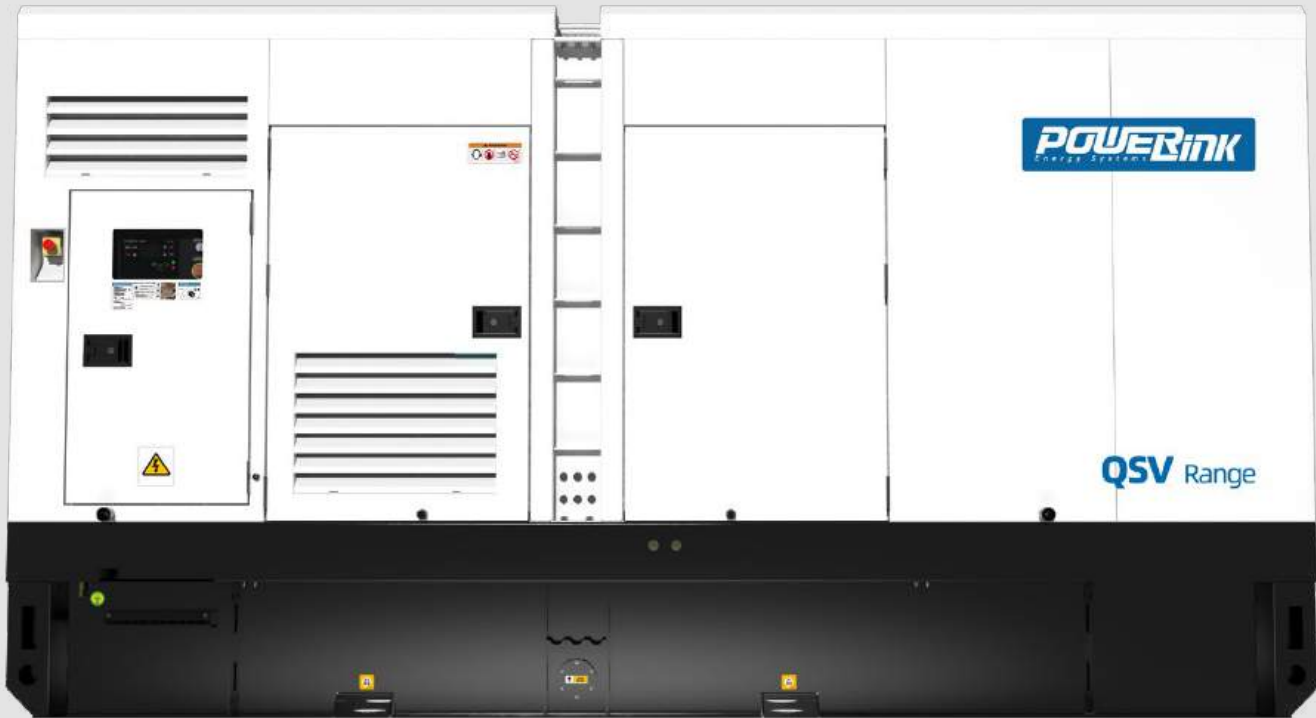
- **Ambient temperature adaptability:** -25°C~50°C
- **Access door:** Large size, easy maintenance
- **Narrow width:** Can be placed side by side in two rows in containers during transportation (applicable to units  $\leq 250\text{kVA}$ )
- **Fuel tank:** Large capacity, sustainable operation for 8-24hs continuous running
- **Air inlet:** Louvered structure, high strength channel lengthening design, reduce air inlet noise
- **Control cabinet:** Modular structure, easy installation
- **Switch and convenient socket:** Independent cabinet, plug and play
- **Muffler:** Extend silencer channel, reduce exhaust noise
- **Cable outlet:** Quick wiring, simple operation
- **Forklift hole:** Convenient for movement





# PRODUCT VIEW — L SIZE

- Power Range: 300-500kVA



\* Genset rated power: 500kVA/400kW, Dimensions(LxWxH): 4600x1693x2555mm, Net weight: 5621kg

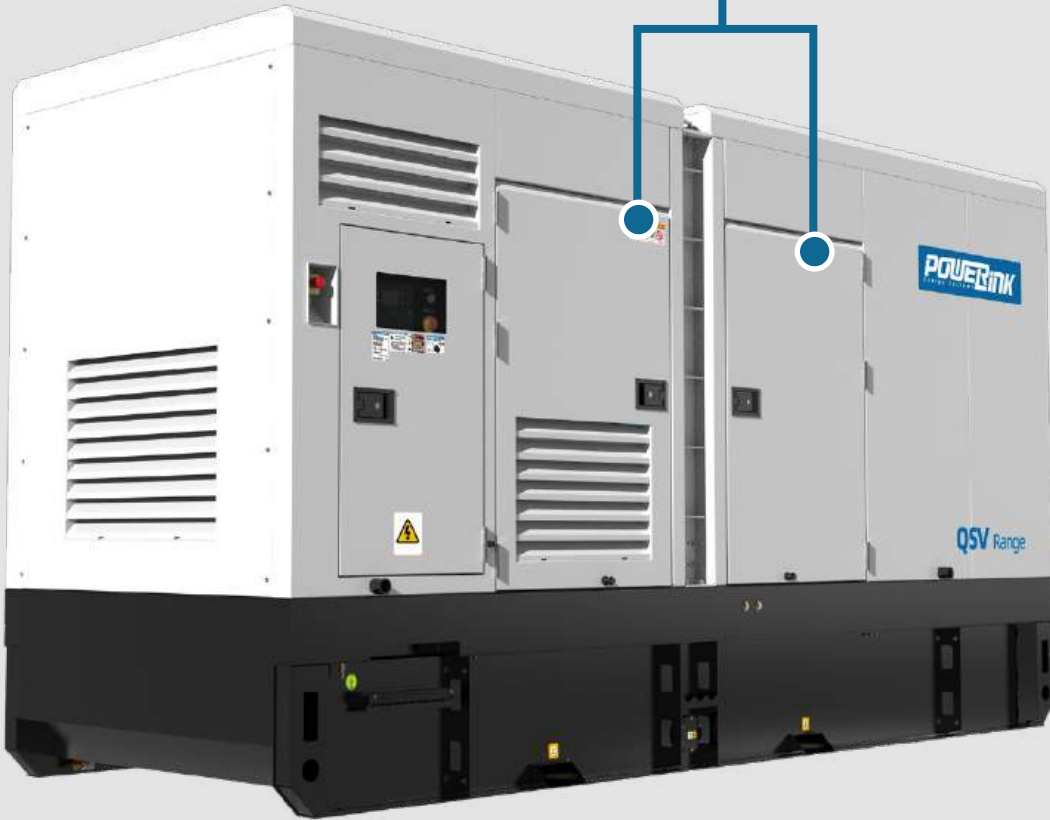
# PRODUCT VIEW — L SIZE

## - Power Range: 300-500kVA



### Access door

- Large size, easy maintenance



### Control cabinet

- Modular structure, easy installation



### Muffler

- Extend silencer channel, reduce exhaust noise



### Air inlet

- Louvered structure, high strength
- Channel lengthening design, reduce air inlet noise



### Fuel tank

- Large capacity, sustainable operation for 8-12hs continuous running



### Chassis

- Strong structure, reliable and durable



\* Genset rated power: 500kVA/400kW, Dimensions(LxWxH): 4600x1693x2555mm, Net weight: 5621kg



# PRODUCT FEATURES — L SIZE

## - Power Range: 300-500kVA

- **Ambient temperature adaptability:** -25°C~50°C
- **Chassis:** Strong structure, reliable and durable
- **Access door:** Large size, easy maintenance
- **Fuel tank:** Large capacity, sustainable operation for 8-12hs continuous running
- **Air inlet:** Louvered structure, high strength channel lengthening design, reduce air inlet noise
- **Control cabinet:** Modular structure, easy installation
- **Switch and convenient socket:** Independent cabinet, plug and play
- **Muffler:** Extend silencer channel, reduce exhaust noise
- **Cable outlet:** Quick wiring, simple operation
- **Forklift hole:** Convenient for movement



\* Genset rated power: 500kVA/400kW, Dimensions(LxWxH): 4600x1693x2555mm, Net weight: 5621kg

# PRODUCT VIEW – XL SIZE

- Power Range: 650-800kVA



\* Genset rated power: 750kVA/600kW, Dimensions(LxWxH): 5860x2040x2538mm, Net weight: 10268kg



# PRODUCT VIEW — XL SIZE

## - Power Range: 650-800kVA



### Air inlet

- Rainproof design

### Air inlet silencing channel

- Reduce the noise of air inlet

### Fuel tank

- $\leq 1600L$ , for 8-12 hours continuous running

### Double hanger

- Strong structure, safe lifting

### Control and switch cabinet

- Integrated structure  
Easy installation

### Chassis

- Made of channel steel structure, strong structure

\* Genset rated power: 750kVA/600kW, Dimensions(LxWxH): 5860x2040x2538mm, Net weight: 10268kg

# PRODUCT FEATURES—XL SIZE

## - Power Range: 650-800kVA

- Ambient temperature adaptability:  $-25^{\circ}\text{C} \sim 50^{\circ}\text{C}$
- Double hanger: Strong structure, safe lifting
- Chassis: Made of channel steel, strong structure
- Fuel tank:  $\leq 1600\text{L}$ , for 8-12 hours continuous running
- Air inlet silencing channel: Reduce the noise of air inlet
- Air inlet: Rainproof design
- Control and switch cabinet: Integrated structure, easy installation
- Switch and convenient socket: Independent cabinet, plug and play
- Cable outlet: Quick wiring, simple operation





# PRP/ESP POWER



✓ High cost-effectiveness

✓ Low investment

Application Fields:

- Emergency power
- Backup power
- Outdoor construction
- Plant power
- Mining
- Port power

