## SALES NOMENCLATURE – Generator Sets Structure Definition

**Purpose:** For referencing generator set models for MTU Onsite Energy's globally standardized product line.

Effective August 1, 2014, the following sales nomenclature replaces all previous MTU Onsite Energy generator set model number definitions.

**Example:** MTU 18V2000 DS1250

## MTU 18 V 2000 D S 1250 Nominal power node (based on **Equipment Brand Identifier** standby application) MTU – MTU Onsite Energy kW for 60 Hz (kVA for 50 Hz) Equipment type Number of engine cylinders S - System Cylinder arrangement Engine type R – Inline D - Diesel V – V-block G - Gas MTU Series or Nominal Displacement per Cylinder (4-digit identifier) For MTU Series Units **Examples:** For Non-MTU Engine Units - Use Nominal Displacement per Cylinder calculation 1600, 2000, 4000 NOTE: Standard rounding rules applied after calculation. Leading zero added when calculations result in 3 digits. For an engine with a 4.5L displacement and **Engine Displacement** \* 100 4 cylinders the calculation is: Number of Cylinders (4.5 / 4) \* 100 = 0113

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