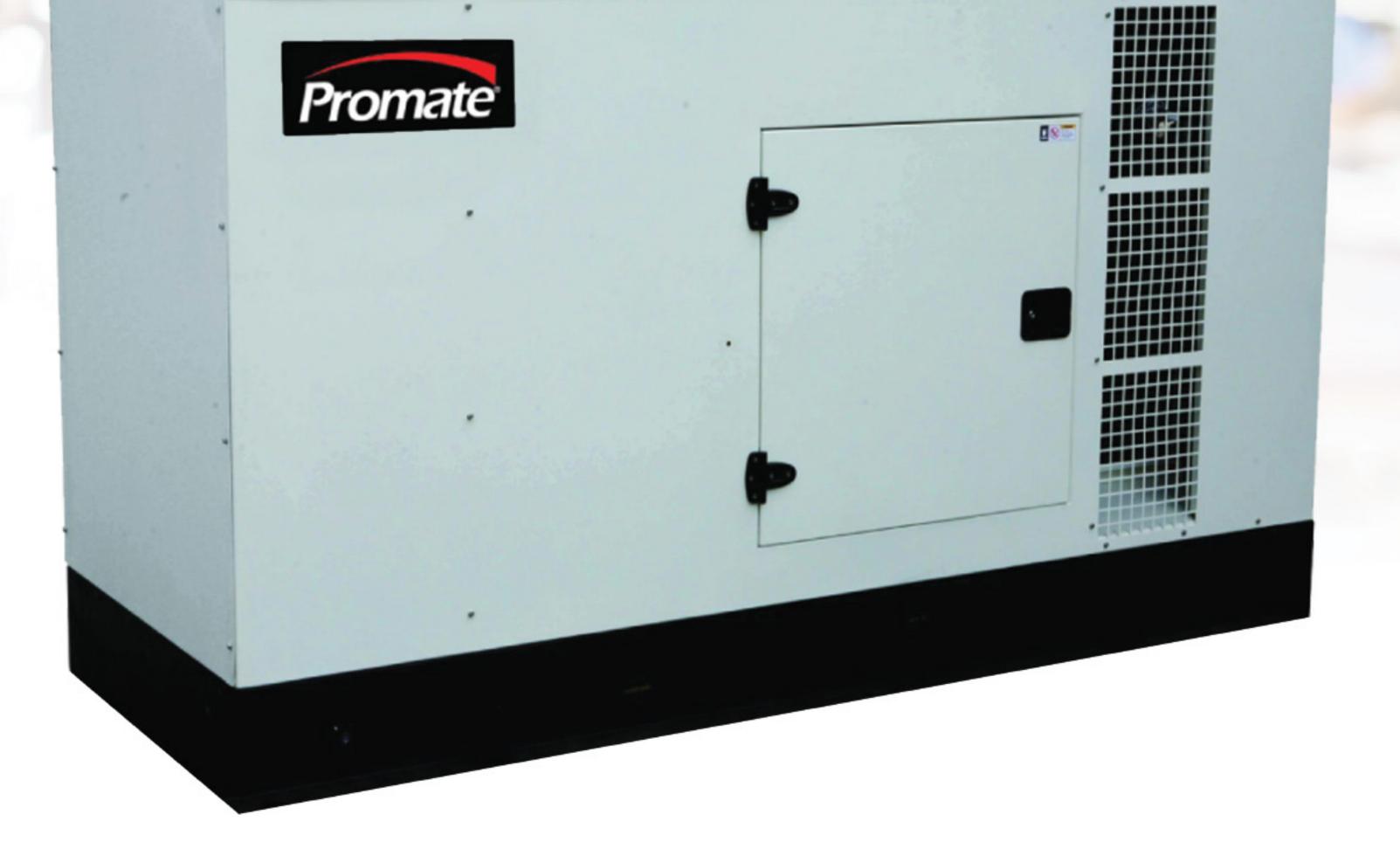
# Promate

## Three Phase Cummins Engine

#### **Stationary Diesel Generators**

### **Generator Specifications**



MODELS	PM50DCS	PM70DCS	PM100DCS	PM125DCS	PM150DCS
Prime Power	34.4kW/43kVA	54.4kW/68kVA	72.8kW/91kVA	91.2kW/114kVA	105.6kW/132kVA
Standby Power	37.8kW/47.3kVA	59.8kW/74.8kVA	80kW/100kVA	100kW/125kVA	116kW/145kVA
Rated Current	104A	164A	219A	274A	318A
Rated Gen- Set Output	138V/240V 60Hz	138V/240V 60Hz	138V/240V 60Hz	138V/240V 60Hz	138V/240V 60Hz
Power Factor	0.8	0.8	0.8	0.8	0.8
Fuel Tank Capacity	115L	115L	200L	200L	200L

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Dimension	2300x1080x1290	2300x1080x1290	2920x1140x1900	2920x1140x1900	2920x1140x1900
	mm	mm	mm	mm	mm
Weight	1320kg	1320kg	1500kg	1500kg	1500kg











Engine Specification	PM50DCS	PM75DCS	PM100DCS	PM125DCS	PM150DCS	
<b>Engine Brand</b>			CUMMINS			
Engine Model	4BT3.9-G2	4BTA3.9-G2	6BT5.9-G2	6BT5.9-G2	6BTAA5.9-G2	
Engine Type	Ingine Type Water cooled, 4-stroke, direct injection, turbo charged					

Battery Capacity			80A/hr x 2		
Fuel Consumption (100% Prime Load   75% Prime Load)	10.7L/h  8.4L/h	15.9L/h   12.2L/h	28.5L/h   20.7L/h	28.5L/h  20.7L/h	34L/h   25L/h
Lubricating Oil Capacity	10.9L	10.9L	16.4L	16.4L	16.4L
Coolant Capacity	23.74L	23.74L	28.64L	28.64L	28.64L

#### Made to Order/ Can be customized to your needs

- Three Phase Cummins diesel engine
- Alternator: Stamford, Mecc Alte or Leroy Somer
- Controller: Deep Sea Digital control panel
- Soundproof, Open Type or Containerized























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