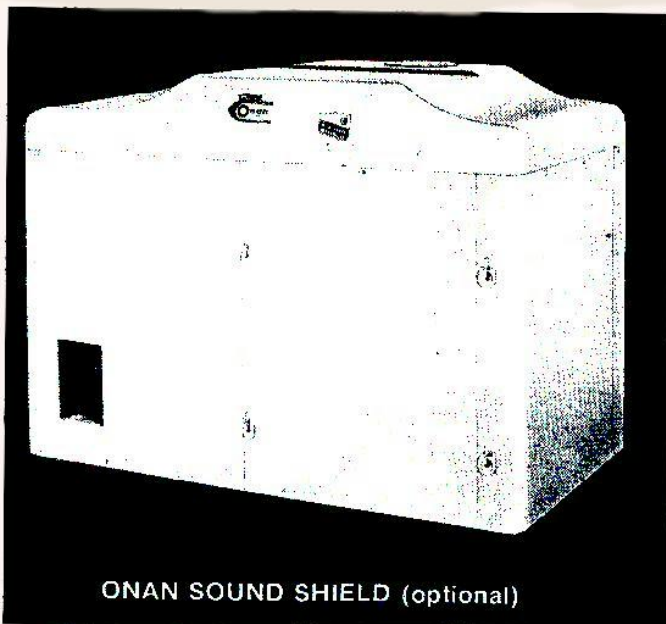


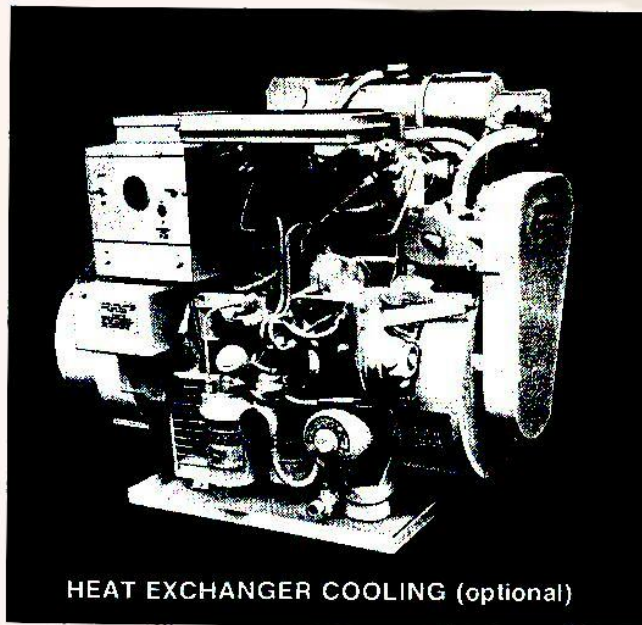
Onan

7.5 Marine GenSets

Series MDJE
Diesel Driven
Water Cooled



ONAN SOUND SHIELD (optional)



HEAT EXCHANGER COOLING (optional)

BRUSHLESS, BROAD RANGE ALTERNATORS—RECONNECTIBLE MODELS

MODEL	ELECTRICAL CHARACTERISTICS							GENERAL MARINE RATING		ENGINE	
	VOLTAGE	AMP	VOLTAGE	AMP	HERTZ	PHASE	WIRE	kW	kVA and PF	RPM	START
7.5MDJE-18R*	120/208	26.0	240/416	13.0	60	3	4	7.5	9.37 at 0.8-PF	1800	Remote
	127/220	24.5	254/440	12.3							
	139/240	22.5	277/480	11.3							
	120/240	22.5	— —	—							
6.0MDJE-518R*	110/190	22.7	220/380	11.4	50	3	4	6.0	7.5 at 0.8-PF	1500	Remote
	115/200	21.7	230/400	10.9							
	120/208	20.8	240/416	10.4							
	127/220	19.7	254/440	9.8							
	110/220	19.7	— —	—							
	115/230	18.8	— —	—							
	120/240	18.1	— —	—							

BRUSHLESS ALTERNATORS—RECONNECTIBLE SINGLE-PHASE

7.5MDJE-3CR**	120/240	31.3	— —	—	60	1	4	7.5	7.5 at 1.0-PF	1800	Remote
6.0MDJE-53CR**	120/240	25.0	— —	—	50	1	4	6.0	6.0 at 1.0-PF	1500	

*Single-phase power can be taken in capacities up to 2/3 of the rated 3-phase kVA. **Delivers rated output at 120, 240 or 120/240 volts (the 50-Hz model features additional voltage outputs of 110/220 or

115/230). Ratings apply to altitudes up to 500 feet (152.4 m), 85 F (29.4 C), standard cooling and with number 2 diesel fuel. All models are CSA certified. Warranty terms are available upon request.

Standard Equipment

Mounted Control with Charge Rate Ammeter, Start-Stop Switch, Preheat Switch, Exciter Circuit Breaker • Drip Pan with Vibration Isolators • Removable Lifting Bracket • Battery Cables • Fuel Filters • Flexible Fuel Lines • Air Intake Silencer (Resonator) • Lube Oil Filter • Low Oil Pressure Shutdown • Oil Pressure Gauge • Water Cooled Exhaust Manifold and Exhaust Elbow with High Exhaust Temperature Shutdown Switch • High Water Temperature Shutdown

Accessories - Options

Shoreline Power Transfer Switches • Bulkhead Mounting Switchboards • Bulkhead Mounting Automatic Load Demand Start-Stop Controls • Starting Batteries • Aqualift® Muffler and Pipe Fitting Package • Heat Exchanger Cooling • Keel Cooling • Onan Sound Shield • Overspeed Shutdown • Filter for SCR loads • Lloyds Registry Certificate

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