

# WESTERBEKE 32 KW MARINE DIESEL GENERATOR SET

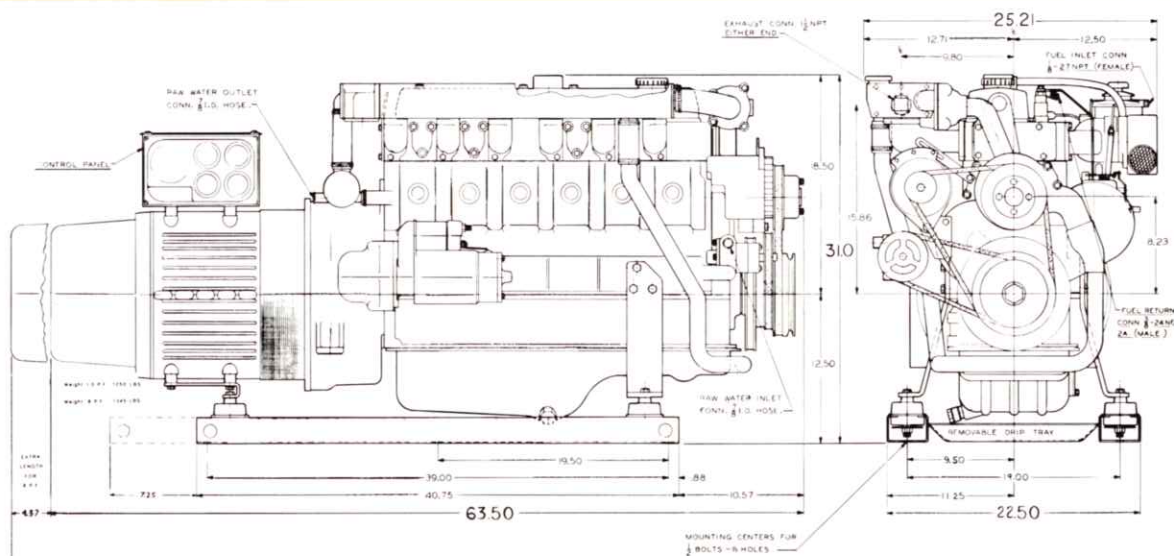


Broward 110' Raised-Bridge Motor Yacht

A small, reliable, smooth running Generator Set for all your shipboard needs; 120 volt electrical power at the turn of a switch for: Electric Cooking, Microwave Oven, Refrigeration, Cabin Appliances, Power Tools, and Navigation/Communication Equipment. Like all Westerbeke Generator Sets, it is fresh water cooled with an Engine mounted Heat Exchanger. The Engine and Generator are connected through special "Commonized" Drive Discs, Flywheel and Flywheel Housing into a compact carefully aligned Generator Set. The complete unit is mounted on lightweight rails through soft flexible Isolator Mounts that prevent the transfer of vibration. A lightweight removable Drip Tray is fitted under the unit between the mounting rails. The Engine is fitted with a Bosch Type Pump and Self Bleeding Fuel System that reduces hand priming and bleeding. Cast iron cylinder head and block plus swirl type combustion chamber plus tuned air intake silencer produce quiet running unmatched in the industry.

The Westerbeke 32 is lightweight, safe, dependable, durable, and economical to operate. Designed to operate at a quiet 1800 RPM, the Westerbeke 32 offers 6 cylinder, 4 cycle smoothness to provide complete electric living on board.

**FOR POWER OR SAILBOAT ... A NEW SERIES OF DIESEL GENERATOR SETS FROM WESTERBEKE.**



## RECONNECTABLE BRUSHLESS ALTERNATORS

MODEL	ELECTRICAL CHARACTERISTICS					RATINGS		DERATINGS	ENGINE	
	VOLTS	AMPS	HERTZ	PHASE	WIRE	KW	P.F.		R.P.M.	START
WTF-32-614	120/240	266/133	60	1	3 <sup>1</sup>	32	1.0	3.5% for each 1000 feet above sea level.	1800	REMOTE
WTF-32-634	120/240	96	60	3	4	32	1.0		1800	REMOTE
WTF-25-514	120/240	208/104	50	1	3 <sup>1</sup>	25	1.0	1% for each 10°F above 85°F ambient.	1800	REMOTE
WTF-25-534	120/240	75	50	3	4	25	1.0		1800	REMOTE
WTF-32-614 <sup>2</sup>	120/240	333/166	60	1	3 <sup>1</sup>	32	.8	10% for Continuous Duty.	1800	REMOTE

<sup>1</sup>4 LEAD RECONNECTABLE TO FULL OUTPUT AT 120 VOLTS

<sup>2</sup>RATED OUTPUT AT 0.8 P.F. INCREASES LENGTH ONLY BY 4% AND WEIGHT BY 95 LBS.



**GENERATORS: 3, 4.4, 6, 8, 11, 12.5, 15, 20, 25, 32, 45**

*Fresh Water Cooled Diesel Generators from Westerbeke.*

