

YANGDONG / Diesel engine platform

Yangdong Y490D

4-cylinder diesel engine platform for generator integration. Listed kW values are engine ratings; a complete genset requires an alternator, controls and other system components.

Engine rated power at 1500 rpm	24 kW
Engine rated power at 1800 rpm	28 kW
Cylinders	4
Displacement	2.67 L
Bore	90 mm
Aspiration	Natural
Cooling	Forced water cooling
Starting	Electric
Stroke	105 mm

Reference and supply scope

These are manufacturer model-reference values, not a Gateway stock confirmation or a complete site design. Confirm the offered configuration, accessories, compatibility, availability, warranty and installation scope in the quotation.

Manufacturer product reference: <https://www.yangdong.net/power-generation-engines/yangdong-y490d.html>

The inspected manufacturer page did not provide a downloadable PDF. This document is a Gateway specification summary, not a manufacturer-issued datasheet.

Model page and enquiry: [View this model at Gateway Inventory](#)