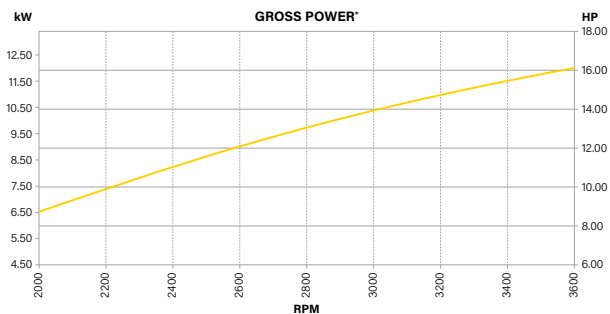


VERTICAL · V-TWIN
VANGUARD 11,9 GROSS kW*

VERTICAL · V-TWIN



Engine Type	V-Twin, 4-stroke, air cooled, OHV (Overhead Valve)
Model Number	3057
Gross Power kW (HP) @ 3 600 rpm	11,9* (16,0)
Displacement (cc)	479
Cylinder	Cast iron sleeve
Bore & Stroke (mm)	68,0 x 66,0
Fuel Tank Capacity (l)	NA
Oil Capacity (l)	1,6
Dry Weight (kg)	32,4
Dimensions L x W x H (mm)	434 x 409 x 307
Features	Oil filter, full pressure lubrication
Optional	Rewind start



* All power levels are stated in gross kilowatts per SAE J1940 as rated by Briggs & Stratton.

** See www.vanguardpower.com for warranty details.