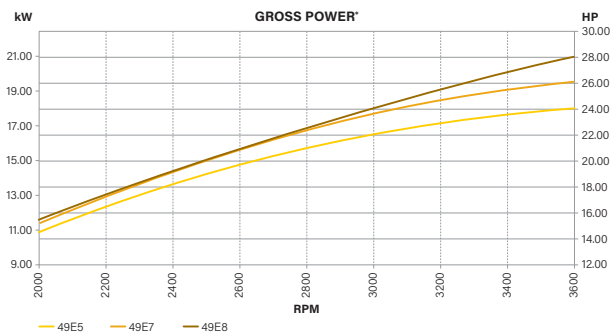


COMMERCIAL · VERTICAL
VANGUARD™ EFI 17,90 - 20,89 GROSS kW*



VERTICAL · VANGUARD™ · VERTICAL

Engine type	V-Twin, 4-stroke, air cooled, OHV (Overhead Valve)		
Model number	49E5	49E7	49E8
Gross power kW (HP) @ 3'600 rpm	17,90* (24,0)	19,40* (26,0)	20,89* (28,0)
Displacement (cc)	810		
Cylinder	Cast Iron sleeve		
Bore & Stroke (mm)	83,8 x 73,4		
Fuel tank capacity (l)	NA		
Oil capacity (l)	1,98		
Dry weight (kg)	40,5		
Dimensions L x W x H (mm)	505 x 462 x 582		
Features	Oil filter, full pressure lubrication, Donaldson cyclonic air cleaner, EFI		
Optional	Oil Guard™, flat panel air cleaner, integrated air cleaner (available on model 49E8)		



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