



PARTNER OF YOUR MACHINE

HG Hydraulic Generator

MADE IN FINLAND

The **HG Hydraulic Generator** converts the hydraulic power of a mobile machine, vehicle, or vessel into high-quality AC electricity for all electric appliances. With the best power-to-size ratio, it delivers reliable onboard power anytime—even while driving.

DYNASET hydraulic generators power tools, lighting, heating, cooling, welding, and backup systems, increasing the versatility and efficiency of mobile machines wherever work takes you.



OUTPUT DATA	HG US
Power Range	3.7- 18 kVA
Frequency	60 Hz



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HG US Hydraulic Generator



		HG3.7	HG6	HG9	HG12	HG18
OUTPUT CHARACTERISTICS						
Power	kVA	3.7	6	9	12	18
Voltage	VAC	120	120	-	-	-
		/-	/-	/ 208	/ 208	/ 208
Current	A	-	-	-	-	-
IP (NEMA)		23	23	23	23	23
HYDRAULIC POWER REQUIREMENTS						
Flow min.	l/min (gpm)	28 (7.40)	32 (8.45)	43 (11.36)	60 (15.85)	80 (21.14)
Flow max.	l/min (gpm)	40 (10.57)	49 (12.95)	60 (15.85)	78 (20.61)	98 (25.89)
Pressure at nominal power output	bar (psi)	160 (2,321)	160 (2,321)	180 (2,611)	180 (2,611)	180 (2,611)
Pressure max.	bar (psi)	210 (3,046)	210 (3,046)	210 (3,046)	210 (3,046)	210 (3,046)
Pressure when unloaded	bar (psi)	40 (580)	40 (580)	30 (435)	30 (435)	35 (508)

