



HG-VDC		HG 1 12	HG 1 24	HG 2 24
OUTPUT CHARACTERISTICS				
Output power max.	kW	1,0	1,0	2,0
Output Voltage	VDC	14	28	28
Nominal Current	A	70	40	70
Sockets (1 phase / 3 phase / cable K)		- / - / K	- / - / K	- / - / K
HYDRAULIC POWER REQUIREMENTS				
Flow min.	l / min (U.S. gpm)	14 (3.7)	14 (3.7)	26 (6.9)
Pressure max.	bar (psi)	210 (3000)	210 (3000)	210 (3000)
OVERALL DIMENSIONS				
Length	mm (in)	335 (13.20)	335 (13.20)	335 (13.20)
Width	mm (in)	190 (7.50)	190 (7.50)	190 (7.50)
Height	mm (in)	195 (7.70)	195 (7.70)	195 (7.70)
Weight	kg (lbs)	10 (22)	10 (22)	11 (24)

HG-60Hz, IP23		HG 3.7 25	HG 6 30	HG 9 41	HG 12 58	HG 18 78	HG 25 110	HG 40 110
OUTPUT CHARACTERISTICS								
Output power max.	kVA	3,7	6	9	12	18	25	40
Power factor / power	cos φ/kW	1,0/3,7	1,0/6,0	0,8/7,2	0,8/9,6	0,8/14,4	0,8/20,0	0,8/32,0
*Output Voltage, VAC	1 phase	120	120	120	120	120	120	120
	3 phase	-	-	208	208	208	208	208
Nominal Current, A	1 phase	37,5 (18,7)	50 (25)	37,35	49,9	74,85	103,9	166,5
	3 phase	-	-	24,9	33,3	49,9	69,3	111,0
Sockets (1 phase / 3 phase / cable K)		2 / - / -	2 / - / -	2 / 1 / -	2 / 1 / -	2 / 2 / -	2 / 2 / -	- / - / K
HYDRAULIC POWER REQUIREMENTS								
Flow min.	l / min (U.S. gpm)	27 (7.2)	32 (8.5)	43 (11.4)	60 (15.9)	80 (21.2)	112 (29.6)	112 (29.6)
Pressure max.	bar (psi)	210 (3000)	210 (3000)	210 (3000)	210 (3000)	210 (3000)	210 (3000)	420 (6100)
OVERALL DIMENSIONS								
Length	mm (in)	458 (18.05)	459 (18.10)	583 (23.00)	587 (23.15)	828 (32.60)	879 (35.20)	989 (38.95)
Width	mm (in)	212 (8.35)	212 (8.35)	290 (11.45)	290 (11.45)	366 (14.45)	366 (14.45)	384 (15.70)
Height	mm (in)	230 (9.10)	230 (9.10)	368 (14.50)	368 (14.50)	349 (13.75)	349 (13.75)	478 (18.85)
Weight	kg (lbs)	29 (64)	29 (64)	104 (229)	60 (132)	98 (216)	120 (265)	198 (437)

*60 Hz HG Hydraulic Generators are available with any standard 60 Hz voltage system by request. Models available with separate electric central and connection cable.