

GP3W

variable speed pumping units,
single phase / three phase

ELECTRICAL DATA AND PERFORMANCE OF THE SETS

Electrical data

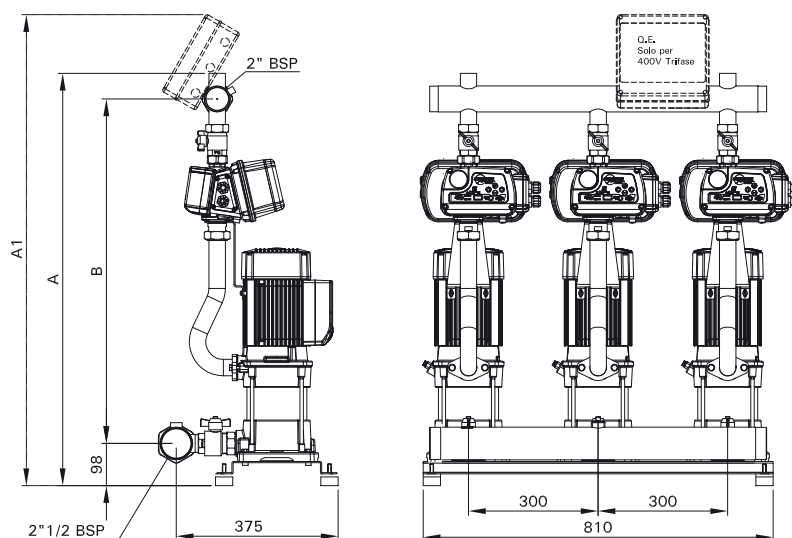
Model GP3W		Set			
Power Supply		pump model	Rated power (kW)	Absorption (A)	
1 x 230V	3 x 400V	-	P2	1 x 230V	3 x 400V
GP3W 50/240M	GP3W 50/240T	MK 3/4	3 x 0,75	3 x 5,0	3 x 2,0
GP3W 60/240M	GP3W 60/240T	MK 3/5	3 x 0,75	3 x 6,0	3 x 2,4
GP3W 75/240M	GP3W 75/240T	MK 3/6	3 x 1,1	3 x 6,5	3 x 2,8
GP3W 85/240M	GP3W 85/240T	MK 3/7	3 x 1,1	3 x 7,0	3 x 3,0
GP3W 100/240M	GP3W 100/240T	MK 3/8	3 x 1,5	3 x 9,0	3 x 3,2
GP3W 50/360M	GP3W 50/360T	MK 5/4	3 x 1,1	3 x 6,5	3 x 2,8
GP3W 65/360M	GP3W 65/360T	MK 5/5	3 x 1,5	3 x 8,5	3 x 3,0
GP3W 75/360M	GP3W 75/360T	MK 5/6	3 x 1,8	3 x 9,5	3 x 3,5
GP3W 85/360M	GP3W 85/360T	MK 5/7	3 x 2,2	3 x 10,5	3 x 4,5
GP3W 100/360M	GP3W 100/360T	MK 5/8	3 x 2,2	3 x 11,5	3 x 5,0
GP3W 55/540M	GP3W 55/540T	MK 8/4	3 x 1,5	3 x 8,5	3 x 3,0
GP3W 70/540M	GP3W 70/540T	MK 8/5	3 x 1,8	3 x 9,5	3 x 3,5
GP3W 85/540M	GP3W 85/540T	MK 8/6	3 x 2,2	3 x 11,5	3 x 5,0

Performance Data

Flow rate Q											
mc/h	0	1,8	3,6	7,2	10,8	14,4	18	21,6	25,2	28,8	32,4
l/min	0	30	60	120	180	240	300	360	420	480	540
Head H = m	50	49	47	42,5	35	25	-	-	-	-	-
	62	60	58,5	52,5	43,5	30	-	-	-	-	-
	75	73	70	62,5	51,5	36	-	-	-	-	-
	88	85	81,5	73	59,5	42	-	-	-	-	-
	100	98	94	85	70,5	50	-	-	-	-	-
	53	-	51	48	45	40	29	18	-	-	-
	67	-	64	61	57,5	51	38,5	25	-	-	-
	80	-	77	74	70	61	46	30	-	-	-
	87	-	84	80	75	64,5	48,5	33	-	-	-
	103	-	99	93	85	74,5	55,5	36	-	-	-
	56	-	-	54	52	50	43	35	27	18	7
	70	-	-	67,5	66	63	55	46	36	24	10
	86	-	-	82	78	74	65	54	42	29	12

Q = Flow H = Total manometric head

DIMENSIONS



Mod pump	A	A1	B	m
	mm	mm	mm	Kg
MK 3/4	937	1075	785	90
MK 3/5	961	1099	809	92
MK 3/6	985	1123	833	95
MK 3/7	1009	1147	857	97
MK 3/8	1033	1171	881	100
MK 5/4	937	1075	785	90
MK 5/5	961	1099	809	95
MK 5/6	985	1123	833	101
MK 5/7	1009	1147	857	106
MK 5/8	1033	1171	881	112
MK 8/4	937	1083	785	95
MK 8/5	961	1107	809	99
MK 8/6	985	1131	833	104

