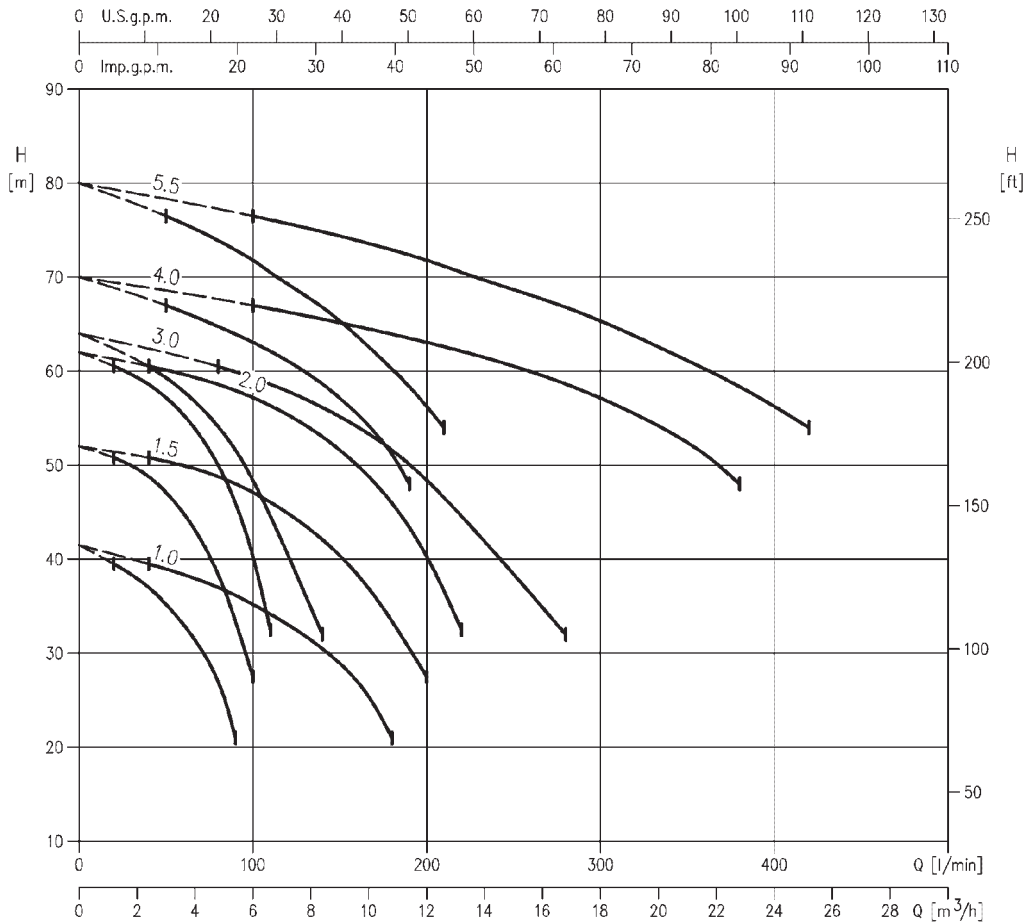


2GP CDA PERFORMANCE CURVES (according to ISO 9906 Annex A)



PERFORMANCE CHART FOR BOTH PUMPS WORKING AT THE SAME TIME

Type of pump		kW	Max absorbed power (A)		Q=Flow rate														
Single-phase 230 V	Three-phase 400 V		Single-phase 230 V	Three-phase 400 V	l/min m³/h	0	40	80	100	160	180	200	220	240	280	380	420	500	560
H = Discharge head in mwc																			
CMA 1,00M	CMA 1,00T	0,75 + 0,75	12,4	5	36,0	34,5	32,8	31,8	28,2	26,9	25,5	-	-	-	-	-	-	-	-
CMA 1,50M	CMA 1,50T	1,1 + 1,1	16	6,2	41,0	40,5	39,6	39,0	36,5	35,6	34,3	33,0	-	-	-	-	-	-	-
CMA 2,00M	CMA 2,00T	1,5 + 1,5	20,6	8,6	48,0	47,0	46,0	45,0	42,5	41,5	40,5	39,2	38,0	-	-	-	-	-	-
	CMA 3,00T	2,2 + 2,2		11	54,0	53,0	52,0	51,0	48,5	47,5	46,0	45,0	43,5	41,0	-	-	-	-	-
	CMB 4,00T	3 + 3		13,8	46,5	-	-	-	-	-	45,0	44,5	44,0	43,5	41,0	39,4	36,2	33,5	-
	CMB 5,50T	4 + 4		18,4	55,0	-	-	-	-	-	54,0	53,5	53,0	52,5	50,0	49,0	45,5	43,0	-
CDA 1,00M	CDA 1,00T	0,75 + 0,75	12,2	4,6	41,5	39,5	37,0	35,2	27,0	21,0	-	-	-	-	-	-	-	-	-
CDA 1,50M	CDA 1,50T	1,1 + 1,1	18	6,8	52,0	50,8	49,0	47,0	38,4	33,4	27,5	-	-	-	-	-	-	-	-
CDA 2,00M	CDA 2,00T	1,5 + 1,5	21,6	8,6	62,0	60,5	58,5	57,0	50,0	46,5	40,5	32,5	-	-	-	-	-	-	-
	CDA 3,00T	2,2 + 2,2		10,2	64,0	-	60,5	59,5	54,0	51,5	48,5	44,5	40,5	32,0	-	-	-	-	-
	CDA 4,00T	3 + 3		15	70,0	-	-	67,0	65,0	64,0	62,5	62,0	61,0	58,0	48,0	-	-	-	-
	CDA 5,50T	4 + 4		19	80,0	-	-	76,5	74,0	73,0	72,0	70,5	69,0	67,0	58,5	54,0	-	-	-