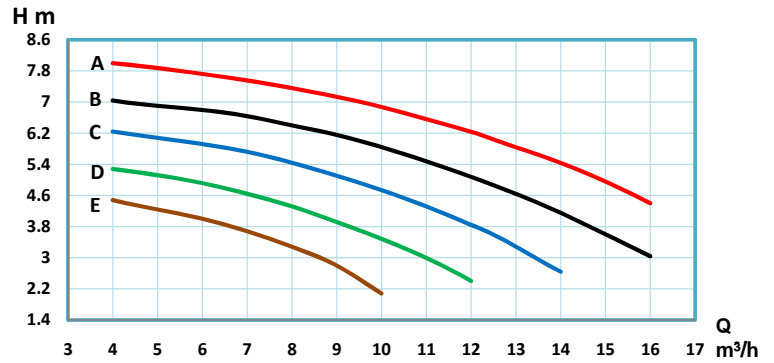
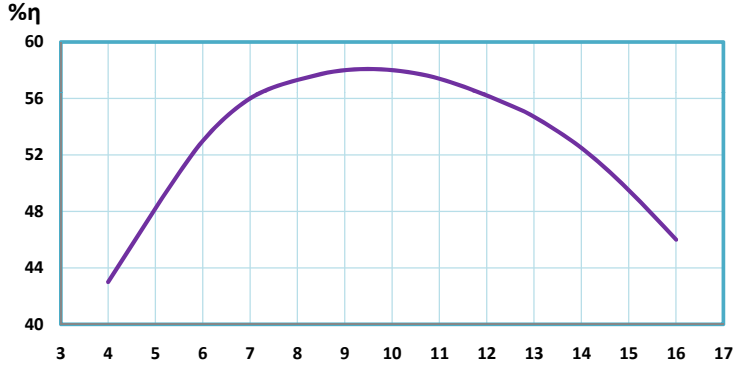
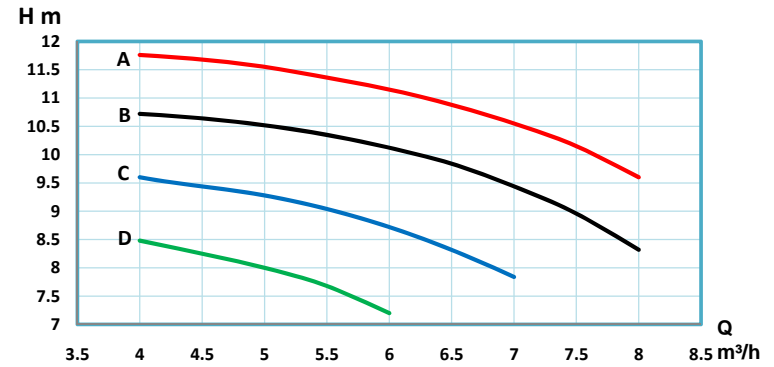
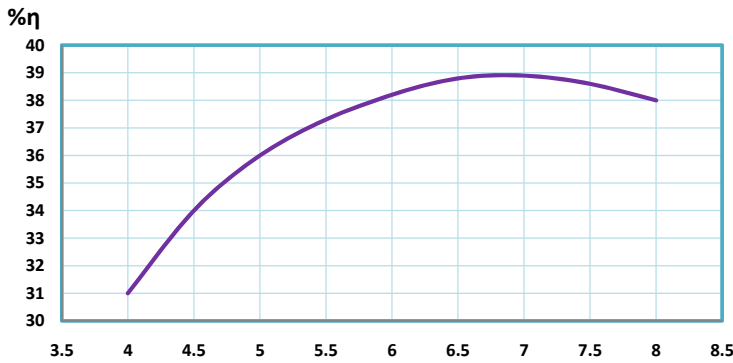


NFV4 1450 rpm

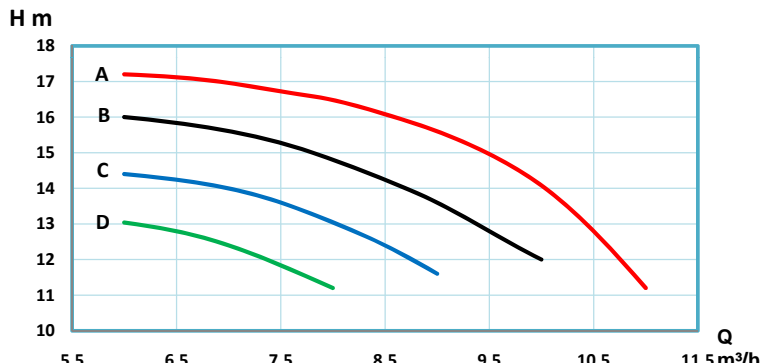
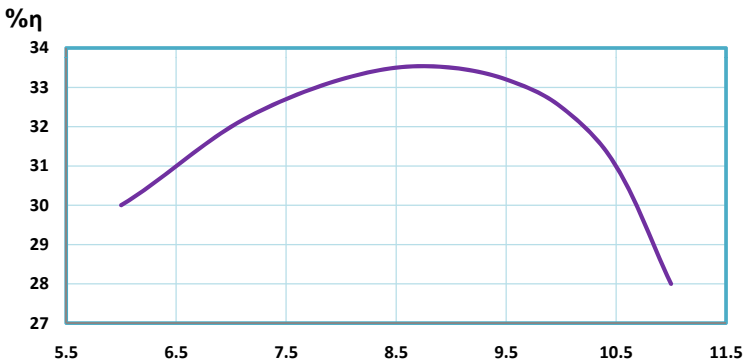
تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	4	5	6	7	8	9	10	11	12	12.5	13	14	15	16	
	KW	HP			رانش	مکش		H (m)														
NFV4 32-160 E	0.25	0.3	0.78	130	32	32	H (m)	4.5	4.2	4	3.7	3.3	2.8	2.1	*	*	*	*	*	*	*	*
NFV4 32-160 D	0.37	0.5	1	140	32	32		5.3	5.1	4.9	4.6	4.3	3.9	3.5	3	2.4	*	*	*	*	*	
NFV4 32-160 C	0.55	0.75	1.5	150	32	32		6.2	6.1	5.9	5.7	5.4	5.1	4.7	4.3	3.8	3.6	3.3	2.6	*	*	
NFV4 32-160 B	0.55	0.75	1.5	160	32	32		7	6.9	6.8	6.6	6.4	6.2	5.8	5.5	5.1	4.9	4.6	4.2	3.6	3	
NFV4 32-160 A	0.75	1	2	169	32	32		8	7.9	7.7	7.6	7.4	7.1	6.9	6.6	6.2	6	5.8	5.4	5	4.4	



تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	4	4.5	5	5.5	6	6.5	7	7.5	8	8.5	9	9.5	10	11	
	KW	HP			رانش	مکش		H (m)														
NFV4 32-200 D	0.55	0.75	1.5	180	32	32	H (m)	8.5	8.3	8	7.7	7.2	*	*	*	*	*	*	*	*	*	*
NFV4 32-200 C	0.55	0.75	1.5	190	32	32		9.6	9.4	9.3	9	8.7	8.3	7.8	*	*	*	*	*	*	*	
NFV4 32-200 B	0.75	1	2	200	32	32		10.7	10.6	10.5	10.4	10.1	9.8	9.4	9	8.3	*	*	*	*	*	
NFV4 32-200 A	0.75	1	2	209	32	32		11.8	11.7	11.6	11.4	11.2	10.9	10.6	10.2	9.6	*	*	*	*	*	

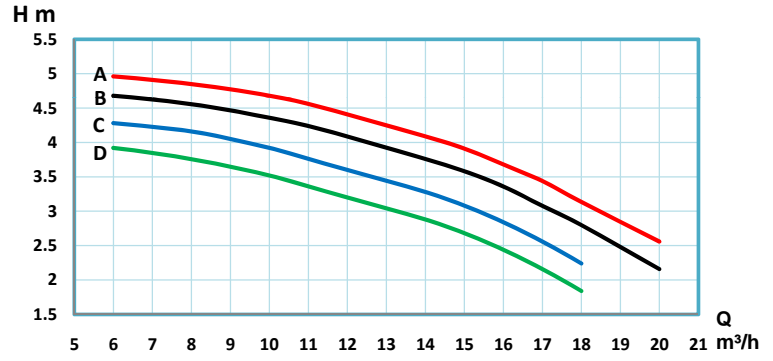
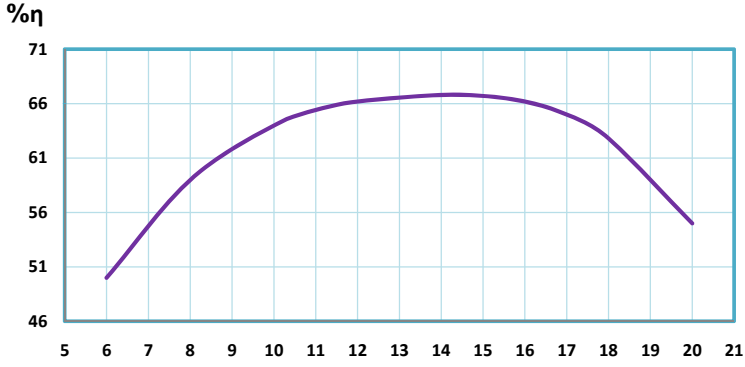


تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	6	6.5	7	7.5	8	8.5	9	9.5	10	10.5	11	11.5	12	13	
	KW	HP			رانش	مکش		H (m)														
NFV4 32-250 D	1.5	2	4	230	32	32	H (m)	13	12.8	12.4	11.8	11.2	*	*	*	*	*	*	*	*	*	*
NFV4 32-250 C	1.5	2	4	240	32	32		14.4	14.2	14	13.6	13	12.4	11.6	*	*	*	*	*	*	*	
NFV4 32-250 B	1.5	2	4	250	32	32		16	15.8	15.6	15.3	14.8	14.2	13.6	12.8	12	*	*	*	*	*	
NFV4 32-250 A	2.2	3	5	259	32	32		17.2	17.1	17	16.7	16.5	16.1	15.6	15	14.1	12.8	11.2	*	*	*	

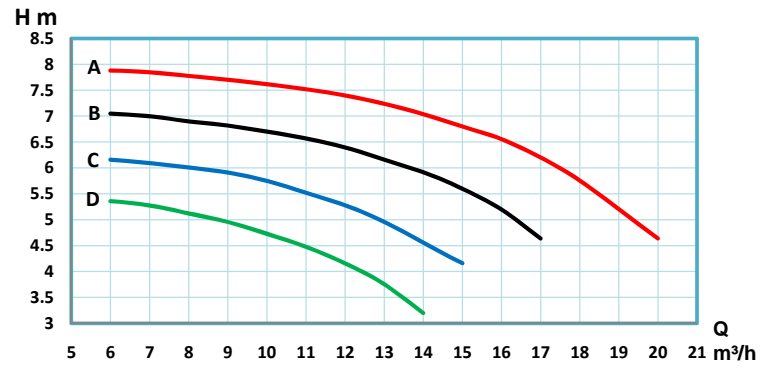
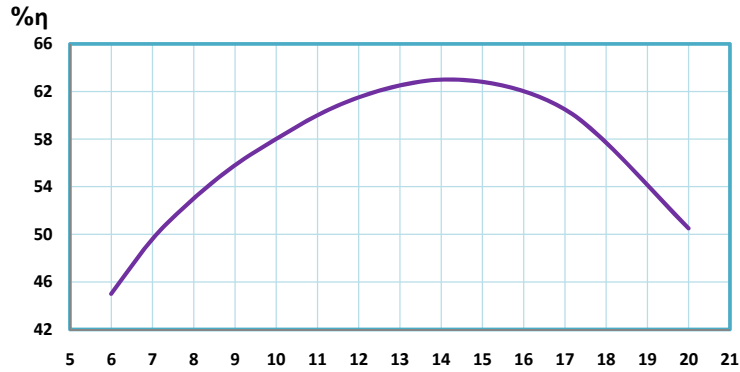


NFV4 1450 rpm

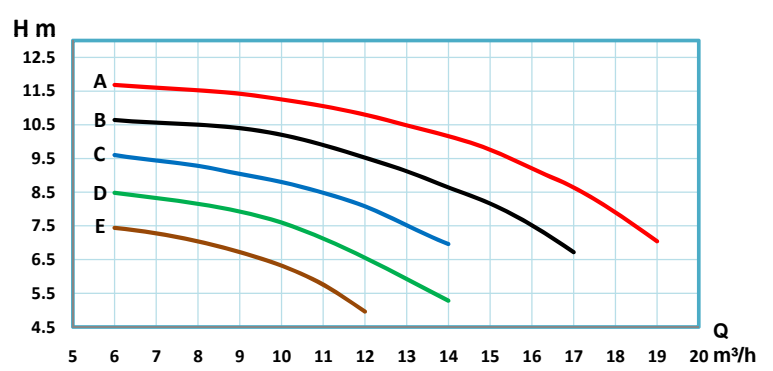
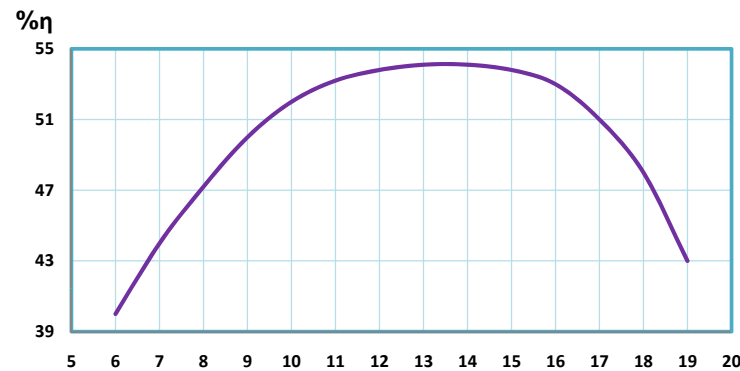
تیب بمب	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانج بمب (mm)		آبدهی (m ³ /h)	6	8	10	11	12	14	15	16	17	18	20	22	25	30
	KW	HP			رانش	مکش															
NFV4 40-125 D	0.37	0.5	1	125	40	40	H (m)	3.9	3.8	3.5	3.4	3.2	2.9	2.7	2.4	2.2	1.8	*	*	*	*
NFV4 40-125 C	0.37	0.5	1	130	40	40		4.3	4.2	3.9	3.8	3.6	3.3	3.1	2.8	2.6	2.2	*	*	*	*
NFV4 40-125 B	0.37	0.5	1	135	40	40		4.7	4.6	4.4	4.2	4.1	3.8	3.6	3.4	3.1	2.8	2.2	*	*	*
NFV4 40-125 A	0.37	0.5	1	139	40	40		5	4.9	4.7	4.6	4.4	4.1	3.9	3.7	3.4	3.1	2.6	*	*	*



تیب بمب	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانج بمب (mm)		آبدهی (m ³ /h)	6	7	8	9	10	11	12	13	14	15	16	17	18	20
	KW	HP			رانش	مکش															
NFV4 40-160 D	0.37	0.5	1	140	40	40	H (m)	5.4	5.3	5.1	5	4.7	4.5	4.2	3.8	3.2	*	*	*	*	*
NFV4 40-160 C	0.55	0.75	1	150	40	40		6.2	6.1	6	5.9	5.8	5.5	5.3	5	4.6	4.2	*	*	*	*
NFV4 40-160 B	0.75	1	2	160	40	40		7.1	7	6.9	6.8	6.7	6.6	6.4	6.2	5.9	5.6	5.2	4.6	*	*
NFV4 40-160 A	0.75	1	2	169	40	40		7.9	7.8	7.8	7.7	7.6	7.5	7.4	7.2	7.0	6.8	6.6	6.2	5.8	4.6

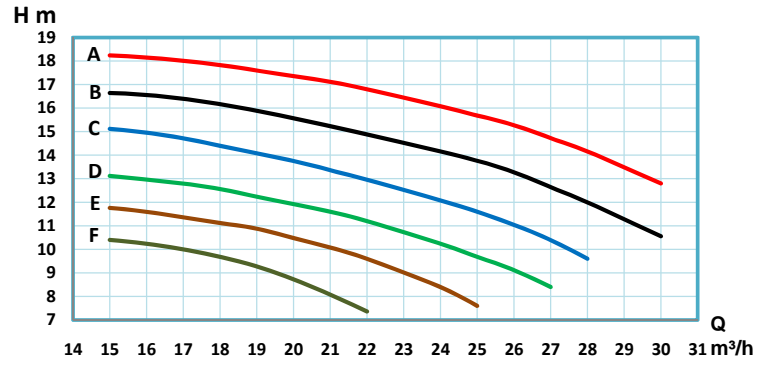
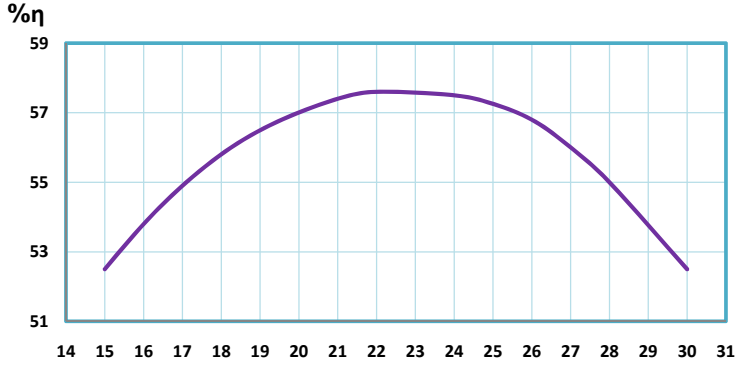


تیب بمب	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانج بمب (mm)		آبدهی (m ³ /h)	6	7	8	9	10	11	12	13	14	15	16	17	18	19
	KW	HP			رانش	مکش															
NFV4 40-200 E	0.55	0.75	1	170	40	40	H (m)	7.4	7.3	7	6.7	6.3	5.8	5	*	*	*	*	*	*	*
NFV4 40-200 D	0.75	1	1	180	40	40		8.5	8.3	8.2	7.9	7.6	7.1	6.6	5.9	5.3	*	*	*	*	*
NFV4 40-200 C	1.1	1.5	3	190	40	40		9.6	9.4	9.3	9.0	8.8	8.5	8.1	7.5	7	*	*	*	*	*
NFV4 40-200 B	1.1	1.5	3	200	40	40		10.6	10.6	10.5	10.4	10.2	9.9	9.5	9.1	8.6	8.2	7.5	6.7	*	*
NFV4 40-200 A	1.5	2	4	209	40	40		11.7	11.6	11.5	11.4	11.3	11	10.8	10.5	10.2	9.8	9.2	8.6	7.9	7

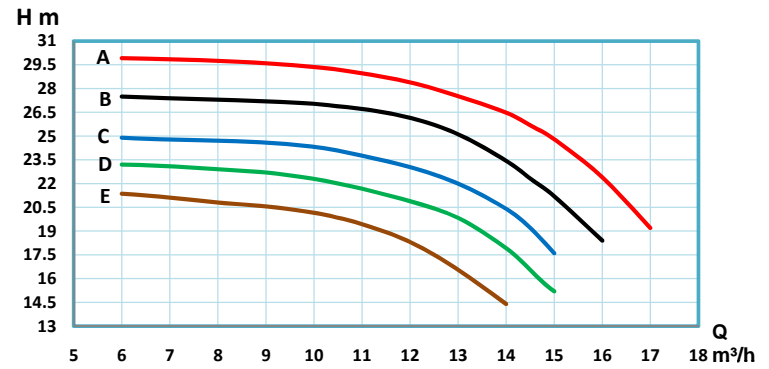
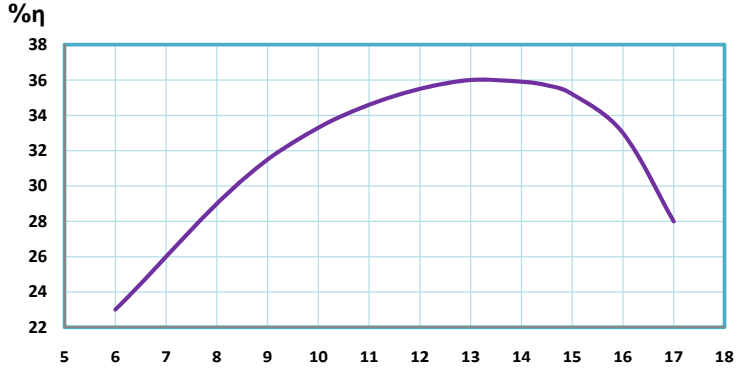


NFV4 1450 rpm

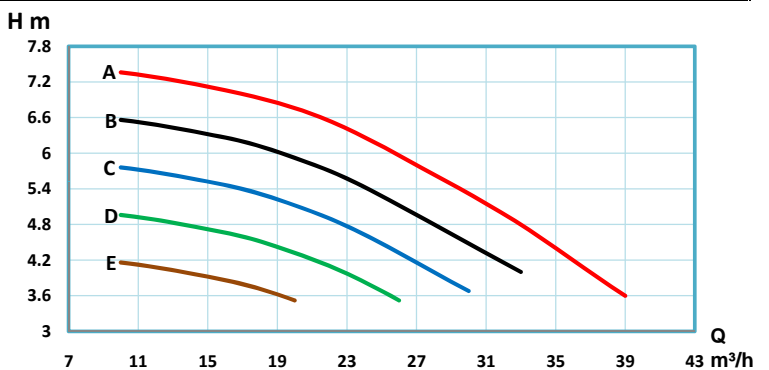
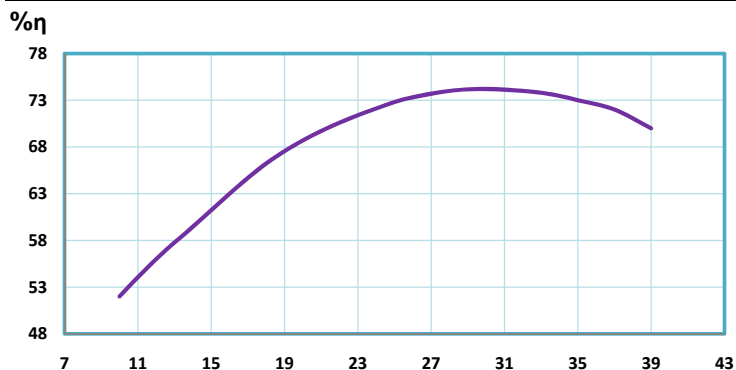
تیپ بمب	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ بمب (mm)		آبدهی (m ³ /h)	15	16	17	18	19	20	21	22	24	25	26	27	28	30	
	KW	HP			رانش	مکش																
NFV4 40-250 F	1.1	1.5	3	210	40	40	H (m)	10.4	10.2	10	9.7	9.3	8.7	8.1	7.4	*	*	*	*	*	*	*
NFV4 40-250 E	1.5	2	4	220	40	40		11.8	11.6	11.4	11.1	10.9	10.5	10.1	9.6	8.4	7.6	*	*	*	*	*
NFV4 40-250 D	2.2	3	5	230	40	40		13.1	13.0	12.8	12.6	12.2	11.9	11.6	11.2	10.2	9.7	9.1	8.4	*	*	
NFV4 40-250 C	3	4	7	240	40	40		15.1	15	14.7	14.4	14.1	13.8	13.4	13	12.1	11.6	11	10.4	9.6	*	
NFV4 40-250 B	3	4	7	250	40	40		16.6	16.6	16.4	16.2	15.9	15.6	15.2	14.9	14.2	13.8	13.3	12.6	12	10.6	
NFV4 40-250 A	4	5.5	9	259	40	40		18.2	18.2	18	17.8	17.6	17.4	17.1	16.8	16.1	15.7	15.3	14.7	14.2	12.8	



تیپ بمب	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ بمب (mm)		آبدهی (m ³ /h)	6	7	8	9	10	10.5	11	12	13	14	14.5	15	16	17
	KW	HP			رانش	مکش															
NFV4 40-315 E	2.2	3	5	280	40	40	H (m)	21.4	21.1	20.8	20.6	20.2	19.8	19.4	18.3	16.6	14.4	*	*	*	*
NFV4 40-315 D	3	4	7	290	40	40		23.2	23	22.9	22.7	22.3	22	21.7	20.9	19.8	17.9	16.6	15.2	*	*
NFV4 40-315 C	4	5.5	9	300	40	40		24.9	24.8	24.7	24.6	24.3	24.1	23.8	23.0	22	20.4	19.2	17.6	*	*
NFV4 40-315 B	4	5.5	9	310	40	40		27.5	27.4	27.3	27.2	27	26.9	26.7	26.2	25.1	23.4	22.3	21.2	18.4	*
NFV4 40-315 A	4	5.5	9	319	40	40		29.9	29.8	29.8	29.6	29.4	29.2	29.0	28.4	27.5	26.5	25.7	24.8	22.4	19.2

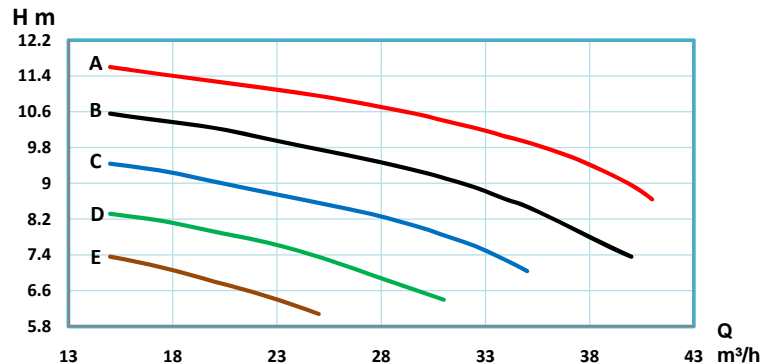
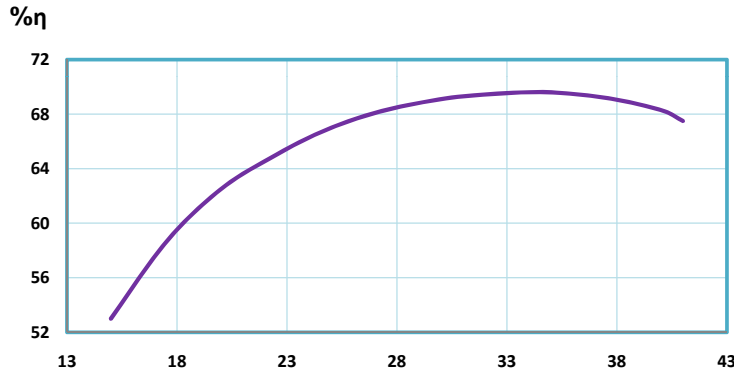


تیپ بمب	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ بمب (mm)		آبدهی (m ³ /h)	10	12	15	17.5	20	22.5	25	26	28	30	33	35	37	39
	KW	HP			رانش	مکش															
NFV4 50-160 E	0.55	0.75	1	130	50	50	H (m)	4.2	4.1	3.9	3.8	3.5	*	*	*	*	*	*	*	*	*
NFV4 50-160 D	0.55	0.75	1	140	50	50		5	4.9	4.7	4.6	4.3	4	3.7	3.5	*	*	*	*	*	
NFV4 50-160 C	0.75	1	1	150	50	50		5.8	5.7	5.5	5.4	5.1	4.8	4.5	4.3	4	3.7	*	*	*	
NFV4 50-160 B	1.1	1.5	3	160	50	50		6.6	6.5	6.3	6.2	5.9	5.6	5.3	5.1	4.8	4.5	4	*	*	
NFV4 50-160 A	1.5	2	4	169	50	50		7.4	7.3	7.1	7	6.8	6.5	6.1	6	5.6	5.3	4.8	4.4	4	3.6

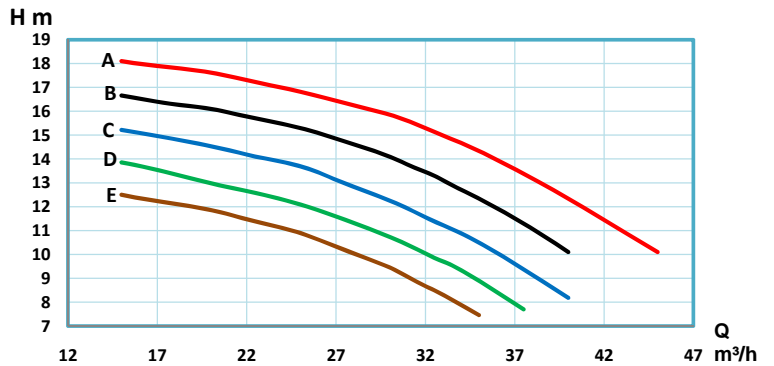
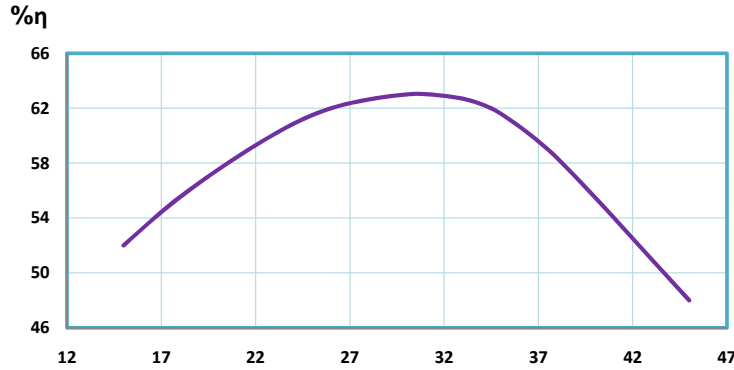


NFV4 1450 rpm

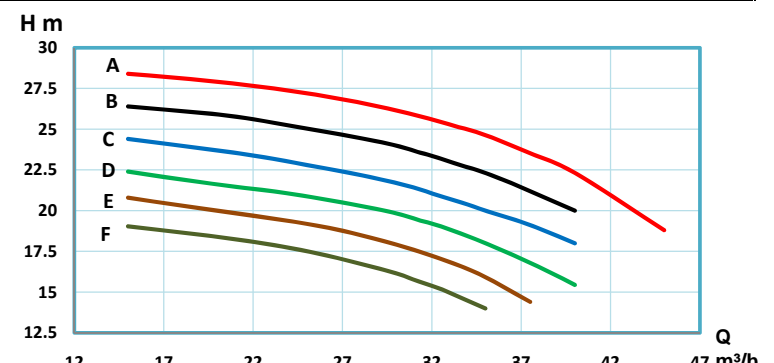
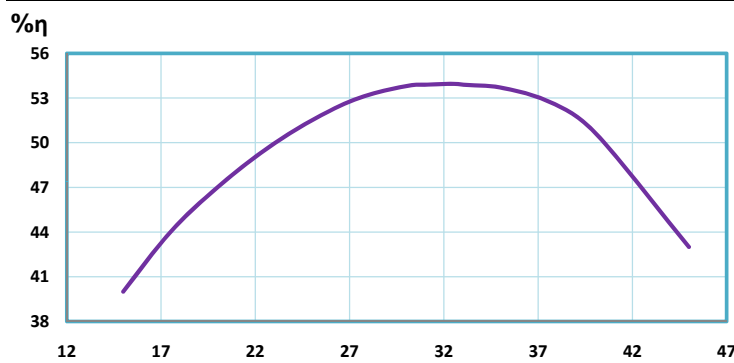
تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	15	17.5	20	22.5	25	27.5	30	31	32.5	34	35	37.5	40	41
	KW	HP			رانش	مکش		15	17.5	20	22.5	25	27.5	30	31	32.5	34	35	37.5	40	41
NFV4 50-200 E	1.1	1.5	3	170	50	50	H (m)	7.4	7.1	6.8	6.5	6.1	*	*	*	*	*	*	*	*	*
NFV4 50-200 D	1.5	2	4	180	50	50		8.3	8.2	7.9	7.7	7.4	7	6.6	6.4	*	*	*	*	*	*
NFV4 50-200 C	1.5	2	4	190	50	50		9.4	9.3	9	8.8	8.6	8.3	8	7.8	7.6	7.3	7	*	*	*
NFV4 50-200 B	2.2	3	5	200	50	50		10.6	10.4	10.2	10	9.8	9.5	9.3	9.1	8.9	8.6	8.5	7.9	7.4	*
NFV4 50-200 A	2.2	3	5	209	50	50		11.6	11.4	11.3	11.1	11	10.8	10.5	10.4	10.2	10	9.9	9.5	9.0	8.6



تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	15	17.5	20	22.5	25	27.5	30	31.2	32.5	33.5	35	37.5	40	45
	KW	HP			رانش	مکش		15	17.5	20	22.5	25	27.5	30	31.2	32.5	33.5	35	37.5	40	45
NFV4 50-250 E	2.2	3	5	220	50	50	H (m)	12	11.7	11.4	10.9	10.4	9.7	9	8.5	8.0	7.6	7	*	*	*
NFV4 50-250 D	2.2	3	5	230	50	50		13.4	13	12.5	12.1	11.6	11	10.2	9.8	9.4	9	8.4	7.2	*	*
NFV4 50-250 C	3	4	7	240	50	50		14.7	14.4	14	13.6	13.2	12.5	11.8	11.4	10.9	10.6	10	8.9	7.7	*
NFV4 50-250 B	3	4	7	250	50	50		16.2	15.8	15.6	15.2	14.8	14.2	13.6	13.2	12.8	12.4	11.8	10.8	9.6	*
NFV4 50-250 A	4	5.5	9	259	50	50		17.6	17.4	17.1	16.7	16.3	15.8	15.4	15	14.6	14.3	13.8	12.9	11.8	9.6

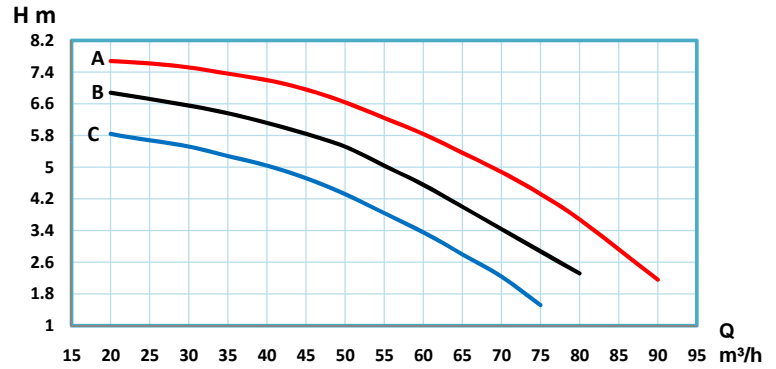
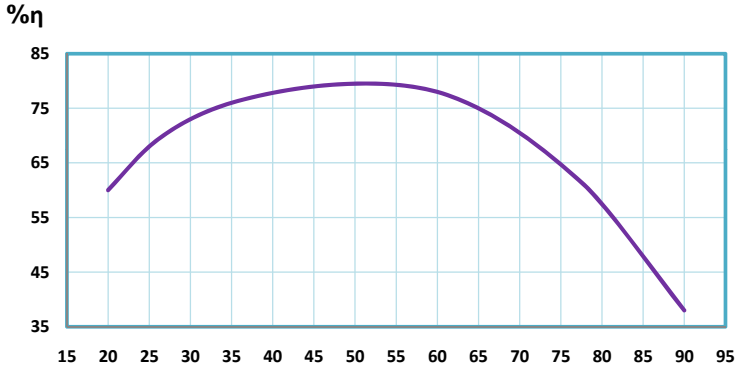


تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	15	17.5	20	22.5	25	27.5	30	31.2	32.5	33.5	35	37.5	40	45
	KW	HP			رانش	مکش		15	17.5	20	22.5	25	27.5	30	31.2	32.5	33.5	35	37.5	40	45
NFV4 50-315 F	4	5.5	9	270	50	50	H (m)	19	18.7	18.4	18	17.5	16.9	16.2	15.7	15.2	14.7	14	*	*	*
NFV4 50-315 E	4	5.5	9	280	50	50		20.8	20.4	20	19.6	19.2	18.6	17.9	17.5	17	16.6	15.9	14.4	*	*
NFV4 50-315 D	5.5	7.5	12	290	50	50		22.4	22	21.6	21.3	20.9	20.4	19.8	19.4	19	18.6	18	16.8	15.4	*
NFV4 50-315 C	7.5	10	16	300	50	50		24.4	24	23.7	23.3	22.8	22.3	21.7	21.4	20.9	20.6	20	19.1	18	*
NFV4 50-315 B	7.5	10	16	310	50	50		26.4	26.2	25.9	25.5	25	24.6	24	23.6	23.2	22.8	22.3	21.2	20	*
NFV4 50-315 A	7.5	10	16	319	50	50		28.4	28.2	27.9	27.6	27.2	26.7	26.2	25.8	25.4	25.1	24.6	23.5	22.3	18.8

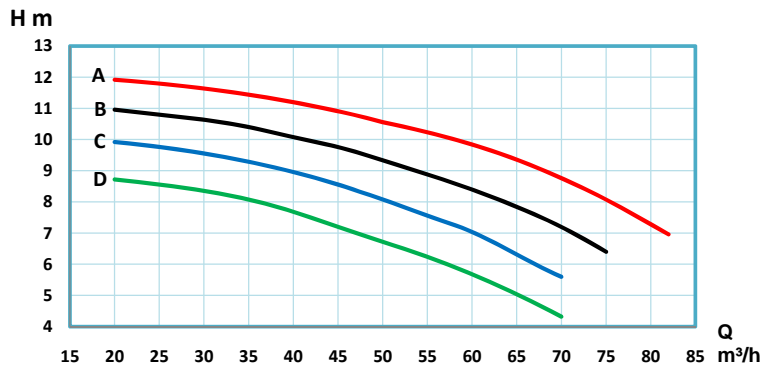
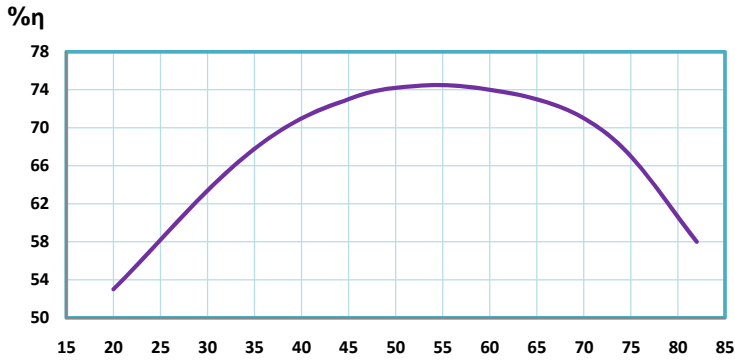


NFV4 1450 rpm

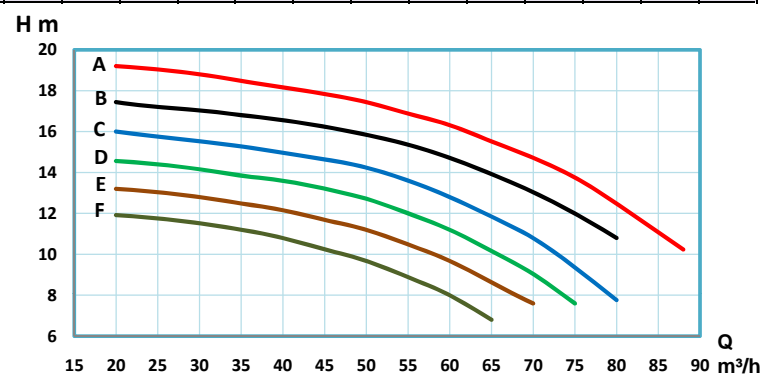
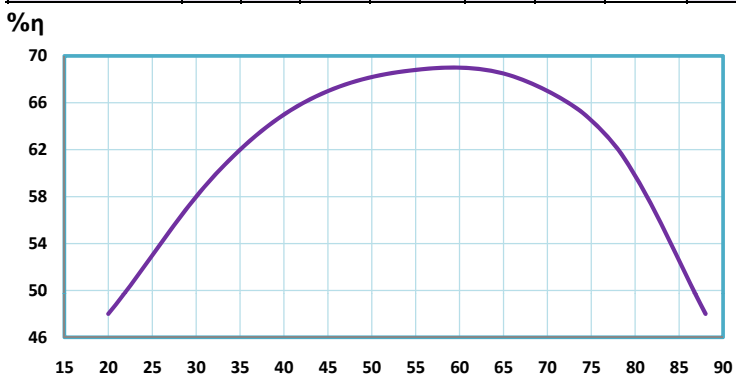
تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	20	25	30	35	40	45	50	55	60	65	70	75	80	90
	KW	HP			رانش	مکش															
NFV4 65-160 C	1.5	2	4	150	65	65		5.8	5.7	5.5	5.3	5	4.7	4.3	3.8	3.4	2.8	2.2	1.5	*	*
NFV4 65-160 B	1.5	2	4	160	65	65		6.9	6.7	6.6	6.4	6.1	5.8	5.5	5	4.6	4	3.4	2.9	2.3	*
NFV4 65-160 A	2.2	3	5	169	65	65		7.7	7.6	7.5	7.4	7.2	7	6.6	6.2	5.8	5.4	4.9	4.3	3.7	3.2



تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	20	25	30	35	40	45	47.5	50	55	60	65	70	75	82
	KW	HP			رانش	مکش															
NFV4 65-200 D	2.2	3	5	180	65	65		8.7	8.6	8.4	8.1	7.7	7.2	7	6.7	6.2	5.7	5	4.3	*	*
NFV4 65-200 C	3	4	7	190	65	65		9.9	9.8	9.6	9.3	9	8.6	8.3	8.1	7.6	7	6.3	5.6	*	*
NFV4 65-200 B	3	4	7	200	65	65		11	10.8	10.6	10.4	10.1	9.8	9.6	9.3	8.9	8.4	7.8	7.2	6.4	*
NFV4 65-200 A	4	5.5	9	209	65	65		11.9	11.8	11.6	11.4	11.2	10.9	10.8	10.6	10.2	9.8	9.4	8.8	8.1	7



تیپ پمپ	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانچ پمپ (mm)		آبدهی (m ³ /h)	20	25	30	35	40	45	50	55	60	65	70	75	80	88
	KW	HP			رانش	مکش															
NFV4 65-250 F	3	4	7	210	65	65	H (m)	11.9	11.8	11.5	11.2	10.8	10.2	9.7	8.9	8	6.8	*	*	*	*
NFV4 65-250 E	4	5.5	9	220	65	65		13.2	13	12.8	12.5	12.2	11.7	11.2	10.5	9.7	8.6	7.6	*	*	*
NFV4 65-250 D	5.5	7.5	12	230	65	65		14.6	14.4	14.2	13.8	13.6	13.2	12.7	12	11.2	10.2	9	7.6	*	*
NFV4 65-250 C	5.5	7.5	12	240	65	65		16	15.8	15.5	15.3	15	14.6	14.2	13.6	12.8	11.8	10.8	9.4	7.8	*
NFV4 65-250 B	7.5	10	16	250	65	65		17.4	17.2	17	16.8	16.6	16.2	15.8	15.4	14.7	13.9	13	12	10.8	*
NFV4 65-250 A	7.5	10	16	259	65	65		19.2	19.0	18.8	18.5	18.2	17.8	17.4	16.9	16.3	15.5	14.7	13.8	12.5	10.2

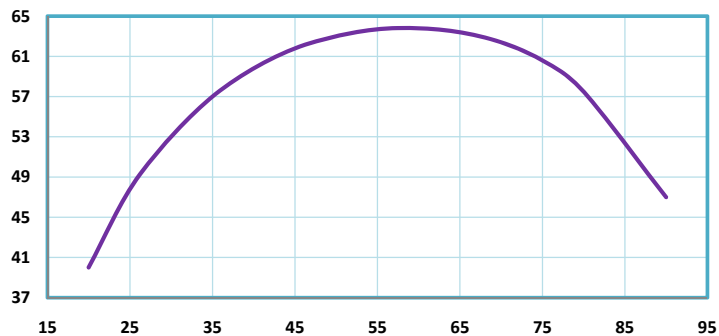


NFV4

1450 rpm

تیپ بمب	قدرت		حریان A	قطر پروانه (mm) D	قطر فلانج بمب (mm)		آبدهی (m ³ /h)	20	25	30	35	40	45	50	55	60	65	70	75	80	90																																							
	KW	HP			رانش	مکش		19	20.8	22.3	24.2	25.8	28	18.8	20.7	22.2	24	25.7	27.8	18.5	20.6	22.1	23.8	25.5	27.6	18	20.2	21.8	23.6	24.9	26.9	17.5	19.1	20.3	22.2	23.9	25.2	26.4	16.8	18.3	19.4	20.4	22.3	24.3	15.9	17.3	18.3	19.2	21.2	22.3	24.3	14.8	16.1	17.2	17.8	18.6	20.6	13.6	14.7	16
NFV4 65-315 F	5.5	7.5	12	270	65	65	H (m)	19	18.8	18.5	18	17.5	16.8	15.9	14.8	13.6	12.4	*	*	*	*																																							
NFV4 65-315 E	7.5	10	16	280	65	65		20.8	20.7	20.6	20.2	19.8	19.1	18.3	17.3	16.1	14.7	13.2	*	*	*																																							
NFV4 65-315 D	11	15	22	290	65	65		22.3	22.2	22.1	21.8	21.5	21	20.3	19.4	18.3	17.2	16	14.4	*	*																																							
NFV4 65-315 C	11	15	22	300	65	65		24.2	24	23.8	23.6	23.3	22.8	22.2	21.4	20.4	19.2	17.8	16.2	14.4	*	*																																						
NFV4 65-315 B	11	15	22	310	65	65		25.8	25.7	25.5	25.2	24.9	24.4	23.9	23.2	22.3	21.2	20	18.6	16.8	*	*																																						
NFV4 65-315 A	11	15	22	319	65	65		28	27.8	27.6	27.3	26.9	26.4	25.8	25.2	24.3	23.2	22	20.6	19.1	15.6																																							

%η



H m

