

CDL 50Hz/60Hz

Light Vertical Multistage Centrifugal Pump

CDLF

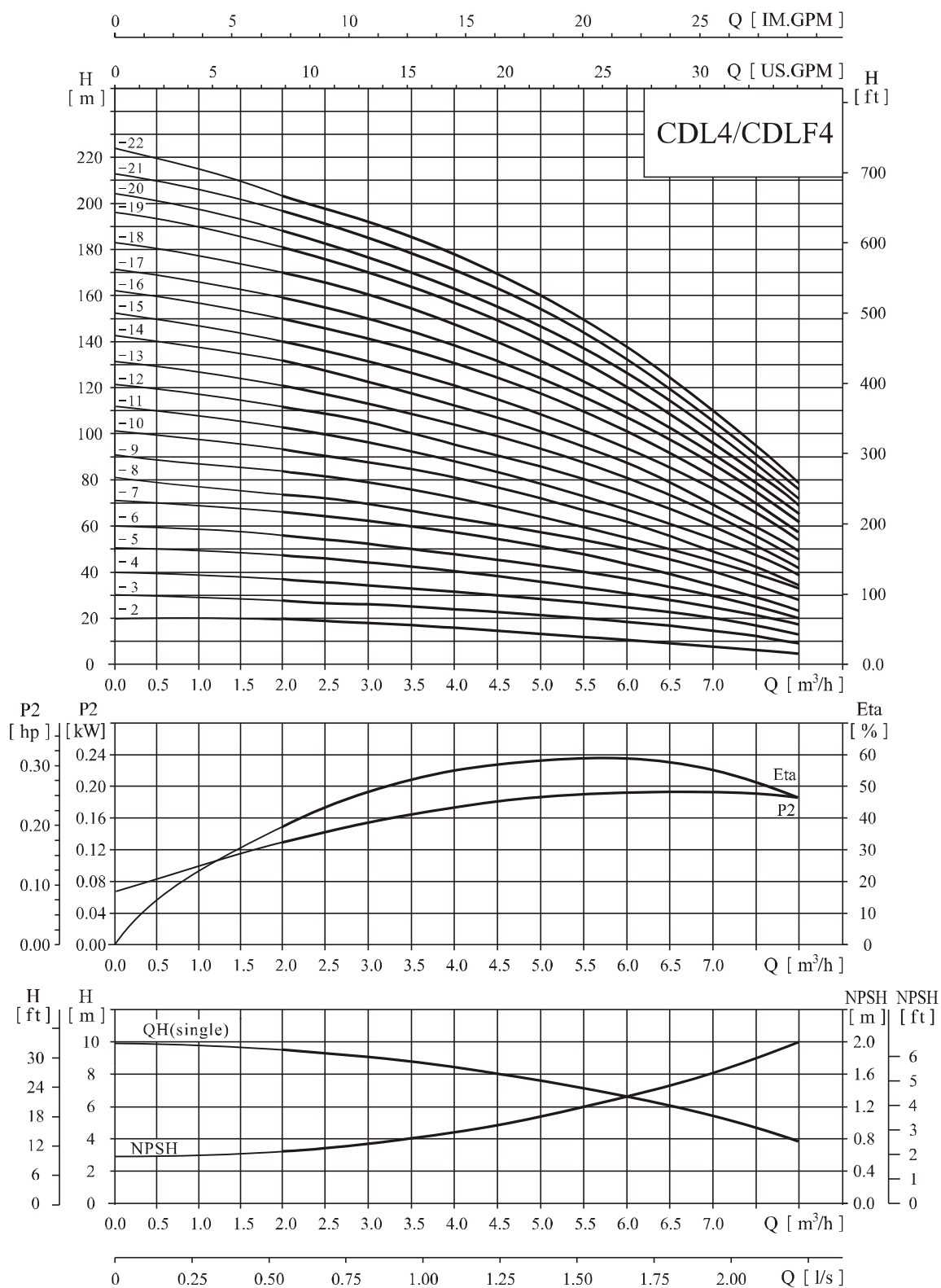


 **CNP**
CHINA NANFANG PUMP

CDL/CDLF4,50Hz

● Performance curve

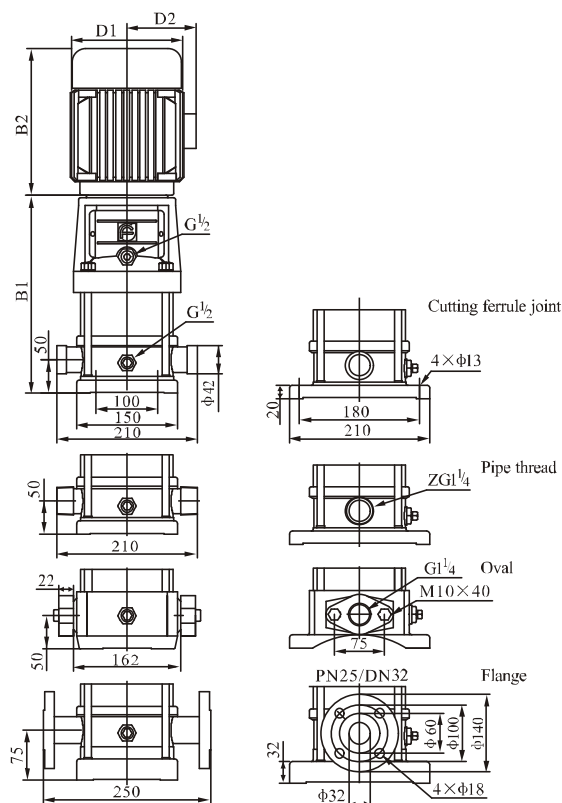
ISO9906 Annex A 2900rpm



Performance table

Model	Driving motor		Q (m ³ /h)	1.5	2.0	3.0	4.0	5.0	6.0	7.0	8.0
	(kW)	(hp)									
CDL4-2	0.37	0.5	H (m)	19	18	17	15	13	10	8	6
CDL4-3	0.55	0.75		28	27	26	24	20	18	13	10
CDL4-4	0.75	1		38	36	34	32	27	24	19	13
CDL4-5	1.1	1.5		47	45	43	40	34	31	23	17
CDL4-6	1.1	1.5		56	54	52	48	41	37	28	20
CDL4-7	1.5	2		66	63	61	56	48	43	33	24
CDL4-8	1.5	2		74	72	70	64	55	50	38	27
CDL4-10	2.2	3		96	90	87	81	71	62	48	34
CDL4-12	2.2	3		114	108	104	95	85	75	58	41
CDL4-14	3.0	4		136	126	122	112	101	89	68	48
CDL4-16	3.0	4		152	144	140	129	115	101	78	55
CDL4-19	4.0	5.5		183	171	168	153	137	122	93	67
CDL4-22	4.0	5.5		211	200	192	178	160	138	108	79

Installation sketch



CDL4-19 ~ 4-22 sub-connection of pipeline without oval flange

The overall dimensions of the single-phase motor and explosion-proof motor are a little changed. Pls contact us for details.

Size and weight

Model	Size (mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
CDL4-2	276	210	486	148	117	20
CDL4-3	303	210	513	148	117	20
CDL4-4	340	245	585	170	142	20
CDL4-5	367	245	612	170	142	25
CDL4-6	394	245	639	170	142	25
CDL4-7	431	290	721	190	155	30
CDL4-8	458	290	748	190	155	30
CDL4-10	512	290	802	190	155	30
CDL4-12	566	290	856	190	155	35
CDL4-14	630	315	945	197	165	35
CDL4-16	684	315	999	197	165	40
CDL4-19	765	335	1100	230	188	45
CDL4-22	846	335	1181	230	188	50