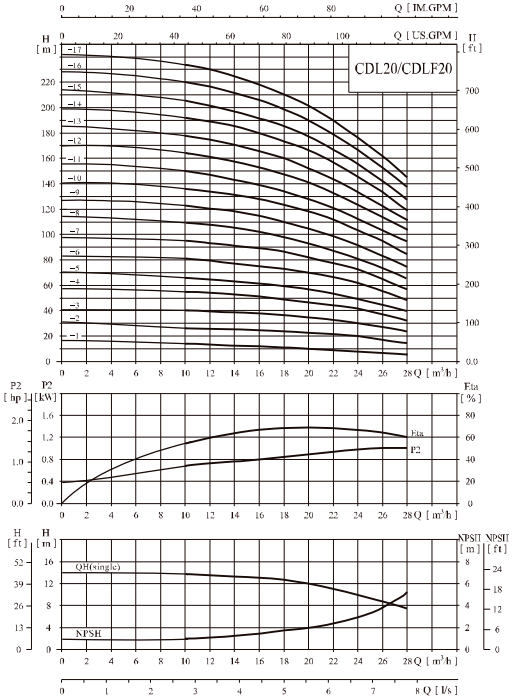
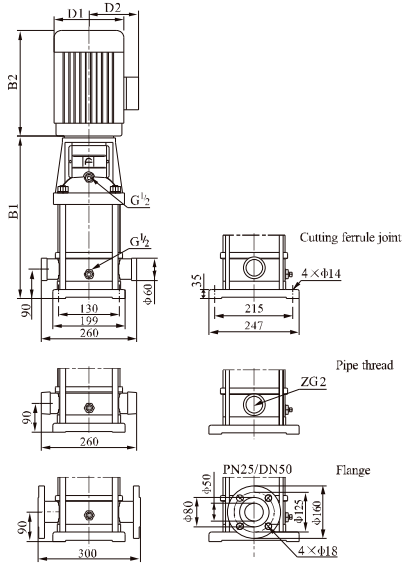
Performance curve ISO9906 Annex A 2900rpm



Installation sketch



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

Performance table

Model	Driving motor		Q (m^3/h)	10	12	14	16	18	20	22	24	26	28
	(kW)	(hp)											
CDL20-1	1.1	1.5	H (m)	13.5	13	12.5	12	11	10	9	8	7	6
CDL20-2	2.2	3		27	26.5	26	25	24	23	22	20	18	15
CDL20-3	4.0	5.5		40	39.5	39	38	37	35	33	30	27	24
CDL20-4	5.5	7.5		54	53	52	51	49	47	44	41	37	33
CDL20-5	5.5	7.5		67	66	64	62	60	58	55	50	45	40
CDL20-6	7.5	10		81	79	77	75	73	70	66	61	55	49
CDL20-7	7.5	10		95	93	91	89	86	82	77	71	65	58
CDL20-8	11	15		109	107	105	102	99	94	89	82	75	67
CDL20-10	11	15		136	134	131	128	124	118	111	103	95	85
CDL20-12	15	20		164	162	158	154	149	142	133	124	114	102
CDL20-14	15	20		192	189	185	180	174	166	156	145	133	119
CDL20-17	18.5	25		234	230	225	219	212	202	190	177	162	145

Size and weight

Model	Size(mm)					Weight (kg)
	B1	B2	B1+B2	D1	D2	
CDL20-1	387	245	632	170	142	33
CDL20-2	397	290	687	190	155	42
CDL20-3	452	355	807	230	188	58
CDL20-4	517	390	907	260	208	74
CDL20-5	562	390	952	260	208	76
CDL20-6	607	390	997	260	208	82
CDL20-7	652	390	1042	260	208	84
CDL20-8	785	500	1285	330	255	153
CDL20-10	875	500	1375	330	255	157
CDL20-12	965	500	1465	330	255	170
CDL20-14	1055	500	1555	330	255	172
CDL20-17	1190	550	1740	330	255	195