

EV 6 - 50 Hz

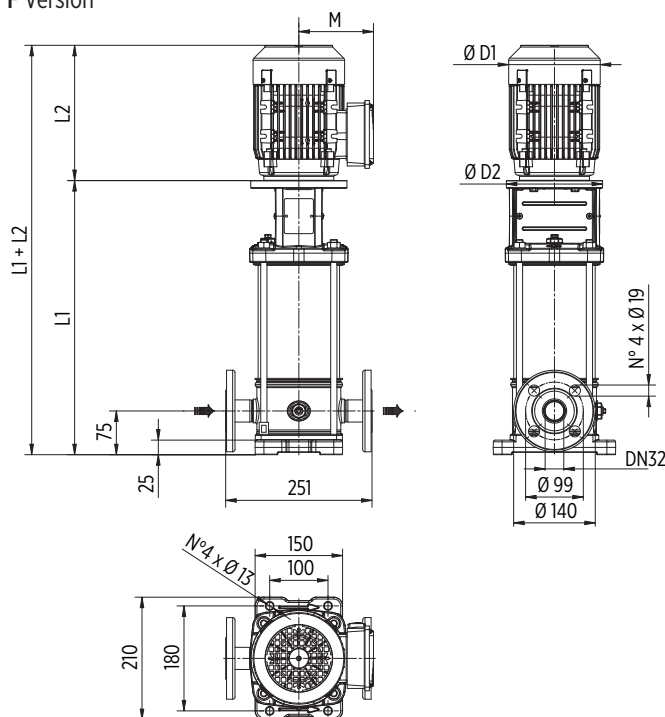
TECHNICAL DATA

Pump Model	MOTOR		Dimensions [mm]												Weight [kg]		
			L1	L2		L3	L4	L5	M		D1		D2	L1+L2	Pump	Motor	Electric Pump
	F	1-PHASE	3-PHASE	T	V	C	1-PHASE	3-PHASE	1-PHASE	3-PHASE							
EV 6/2	0.37	71	329	216	216	304	304	304	134	110	139	139	170	545	13	5.8	18.8
EV 6/3	0.37	71	355	216	216	330	330	330	134	110	139	139	170	571	13.5	5.8	19.3
EV 6/4	0.55	71	381	216	216	356	356	356	134	110	139	139	170	597	14	6.2	20.2
EV 6/5	0.75	80	407	232	232	382	382	382	150	129	160	160	170	639	14.5	9.5	24
EV 6/6	0.75	80	433	232	232	408	408	408	150	129	160	160	170	665	15	9.5	24.5
EV 6/7	1.1	80	459	232	232	434	434	434	150	129	160	160	170	691	15.5	11.1	26.6
EV 6/8	1.1	80	485	232	232	460	460	460	150	129	160	160	170	717	16	11.1	27.1
EV 6/9	1.1	80	511	232	232	486	486	486	150	129	160	160	170	743	16.5	11.1	27.6
EV 6/10	1.5	90	537	267	267	512	512	512	160	138	180	180	170	804	17	14	31
EV 6/11	1.5	90	563	267	267	538	538	538	160	138	180	180	170	830	17.5	14	31.5
EV 6/12	1.5	90	589	267	267	564	564	564	160	138	180	180	170	856	18	14	32
EV 6/13	1.5	90	615	267	267	590	590	590	160	138	180	180	170	882	18.5	14	32.5
EV 6/14	2.2	90	641	267	267	616	616	616	160	138	180	180	170	908	19	16	35
EV 6/15	2.2	90	667	267	267	642	642	642	160	138	180	180	170	934	19.5	16	35.5
EV 6/16	2.2	90	693	267	267	668	668	668	160	138	180	180	170	960	20	16	36
EV 6/17	2.2	90	719	267	267	694	694	694	160	138	180	180	170	986	20.5	16	36.5
EV 6/18	2.2	90	745	267	267	720	720	720	160	138	180	180	170	1012	21	16	37
EV 6/19	3	100	771	-	306	746	746	746	-	145	-	196	169	1077	21.5	22.8	44.3
EV 6/20	3	100	797	-	306	772	772	772	-	145	-	196	170	1103	22	22.8	44.8
EV 6/21	3	100	823	-	306	798	798	798	-	145	-	196	170	1129	22.5	22.8	45.3
EV 6/23	3	100	875	-	306	-	850	850	-	145	-	196	170	1181	23.5	22.8	46.3
EV 6/25	3	100	927	-	306	-	902	902	-	145	-	196	170	1233	24.5	22.8	47.3
EV 6/28	4	112	1005	-	306	-	980	980	-	145	-	196	170	1311	26	26.5	52.5
EV 6/30	4	112	1057	-	306	-	1032	1032	-	145	-	196	170	1363	27	26.5	53.5
EV 6/33	4	112	1135	-	306	-	1110	1110	-	145	-	196	170	1441	28.5	26.5	55
EV 6/36 *	5.5	132	1425	-	328	-	1400	1400	-	160	-	225	300	1753	50	33.6	83.6

* EV 6/36 available only with Victaulic® connections

DIMENSIONAL DRAWINGS

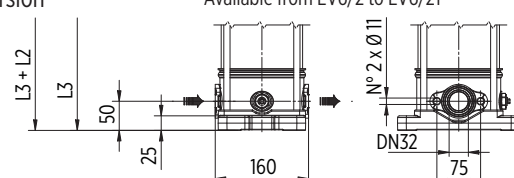
F Version



Round flanges on body type PN25/40: the pump is supplied without counterflanges (Optional accessories, including bolts and joints)

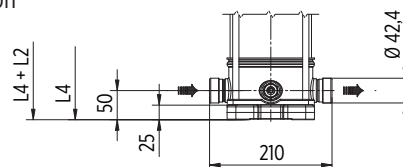
T Version

Available from EV6/2 to EV6/21



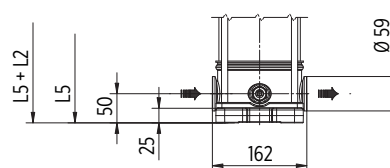
Oval flanges on body type PN16: the pump is supplied without threaded oval counter flanges (Optional accessories, including bolts and joints)

V Version



Connections with rapid fittings type "Victaulic": the pump is supplied without the collars (Optional accessories)

C Version



Connections with round fittings type Clamp-FlexiClamp: the pump is supplied without collars (Optional accessories)

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