

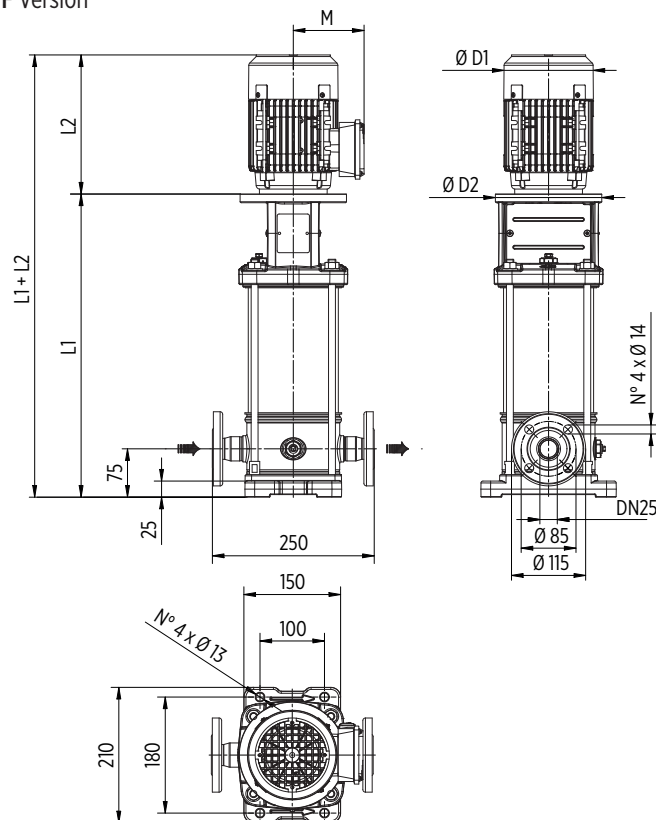
EV 1 - 50 Hz

TECHNICAL DATA

Pump Model	MOTOR		Dimensions [mm]											Weight [kg]			
			L1	L2		L3	L4	L5	M		D1		D2	L1+L2	Pump	Motor	Electric Pump
	[kW]	Dim	F	1-PHASE	3-PHASE	T	V	C	1-PHASE	3-PHASE	1-PHASE	3-PHASE					
EV 1/2	0.37	71	322	216	216	297	297	297	134	110	139	139	170	538	12.5	5.8	18.3
EV 1/3	0.37	71	345	216	216	320	320	320	134	110	139	139	170	561	13	5.8	18.8
EV 1/4	0.37	71	367	216	216	342	342	342	134	110	139	139	170	583	13.5	5.8	19.3
EV 1/5	0.37	71	390	216	216	365	365	365	134	110	139	139	170	606	14	5.8	19.8
EV 1/6	0.37	71	412	216	216	387	387	387	134	110	139	139	170	628	14.5	5.8	20.3
EV 1/7	0.37	71	435	216	216	410	410	410	134	110	139	139	170	651	15	5.8	20.8
EV 1/8	0.55	71	457	216	216	432	432	432	134	110	139	139	170	673	15.5	6.2	21.7
EV 1/9	0.55	71	480	216	216	455	455	455	134	110	139	139	170	696	15.5	6.2	21.7
EV 1/10	0.55	71	502	216	216	477	477	477	134	110	139	139	170	718	16	6.2	22.2
EV 1/11	0.55	71	525	216	216	500	500	500	134	110	139	139	170	741	16.5	6.2	22.7
EV 1/12	0.75	80	547	232	232	522	522	522	150	129	160	160	170	779	17	9.5	26.5
EV 1/13	0.75	80	570	232	232	545	545	545	150	129	160	160	170	802	17.5	9.5	27
EV 1/14	0.75	80	592	232	232	567	567	567	150	129	160	160	170	824	18	9.5	27.5
EV 1/15	0.75	80	615	232	232	590	590	590	150	129	160	160	170	847	18.5	9.5	28
EV 1/17	1.1	80	660	232	232	635	635	635	150	129	160	160	170	892	19.5	11.1	30.6
EV 1/19	1.1	80	705	232	232	680	680	680	150	129	160	160	170	937	20.5	11.1	31.6
EV 1/22	1.1	80	772	232	232	747	747	747	150	129	160	160	170	1004	22	11.1	33.1
EV 1/23	1.5	90	795	267	267	770	770	770	160	138	180	180	170	1062	22	14	36
EV 1/25	1.5	90	840	267	267	-	815	815	160	138	180	180	170	1107	23	14	37
EV 1/27	1.5	90	885	267	267	-	860	860	160	138	180	180	170	1152	24	14	38
EV 1/30	1.5	90	952	267	267	-	927	927	160	138	180	180	170	1219	25.5	14	39.5
EV 1/32	3	100	997	-	306	-	972	972	-	145	-	196	170	1303	26	22.8	48.8
EV 1/34	3	100	1042	-	306	-	1017	1017	-	145	-	196	170	1348	27	22.8	49.8
EV 1/37	3	100	1110	-	306	-	1085	1085	-	145	-	196	170	1416	28.5	22.8	51.3

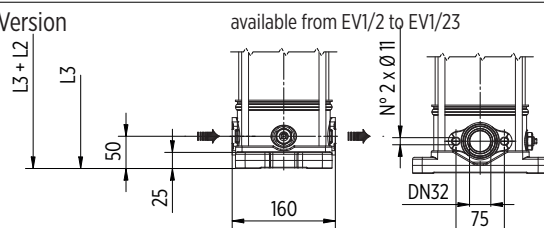
DIMENSIONAL DRAWINGS

F Version



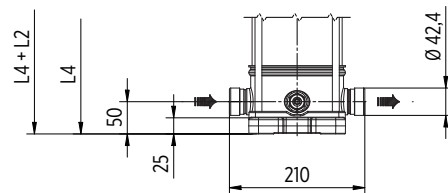
Round flanges on body type PN25/40: the pump is supplied without counterflanges (Optional accessories, including bolts and joints)

T Version



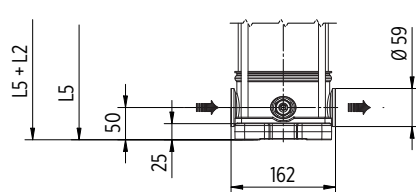
Oval flanges on body type PN16: the pump is supplied without threaded oval counter flanges (Optional accessories, including bolts and joints)

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)

0030099 03/2021