



Product information presented here reflects conditions at time of publication. Consult factory regarding discrepancies or inconsistencies.

PUMP COMPANY

Zoeller Family of Water Solutions™

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DUPLEX CONTROL PANEL RECOMMENDED APPLICATIONS

PUMP					CONTROL PANEL		PUMP					CONTROL PANEL	
MODEL #	VOLT	PHASE	AMPS	HP	NEMA 1	NEMA 4X	MODEL #	VOLT	PHASE	AMPS	HP	NEMA 1	NEMA 4X
N53	115	1	9.7	0.3	10-1039	10-1041	E188	230	1	14.0	1.5	10-0092	10-1044
E53	230	1	4.8	0.3	10-0092	10-1043	F188	230	3	8.9	1.5	10-1110κ	10-1110
N55	115	1	9.7	0.3	10-1039	10-1041	I188	200	1	16.8	1.5	10-0092	10-1045
E55	230	1	4.8	0.3	10-0092	10-1043	J188	200	3	10.3	1.5	10-1111κ	10-1111
N57	115	1	9.7	0.3	10-1039	10-1041	G188	460	3	4.6	1.5	10-1108κ	10-1108
E57	230	1	4.8	0.3	10-0092	10-1043	BA188	575	3	3.5	1.5	10-1156κ	10-1156
N59	115	1	9.7	0.3	10-1039	10-1041	E189	230	1	17.1	2.0	10-0092	10-1045
E59	230	1	4.8	0.3	10-0092	10-1043	F189	230	3	11.2	2.0	10-1111κ	10-1111
N98	115	1	9.4	0.5	10-1039	10-1041	I189	200	1	20.5	2.0	10-0092	10-1046
E98	230	1	4.7	0.5	10-0092	10-1043	J189	200	3	13.2	2.0	10-1122κ	10-1112
N137	115	1	10.7	0.5	10-1039	10-1041	G189	460	3	6.0	2.0	10-1110κ	10-1110
E137	230	1	5.8	0.5	10-0092	10-1043	BA189	575	3	5.8	2.0	10-1158κ	10-1158
F137	230	3	2.6	0.5	10-1106κ	10-1106	E191	230	1	14.5	1.5	10-0092	10-1044
G137	460	3	1.4	0.5	10-1102κ	10-1102	N264	115	1	9.4	0.4	10-1039	10-1044
I137	200	1	6.2	0.5	10-0092	10-1043	E264	230	1	4.7	0.4	10-0092	10-1043
J137	200	3	2.6	0.5	10-1106κ	10-1106	N266	115	1	10.4	0.5	10-1039	10-1044
N139	115	1	10.4	0.5	10-1039	10-1041	E266	230	1	5.5	0.5	10-0092	10-1043
E139	230	1	5.8	0.5	10-0092	10-1043	F266	230	3	2.6	0.5	10-1106κ	10-1106
F139	230	3	2.6	0.5	10-1106κ	10-1106	G266	460	3	1.5	0.5	10-1104κ	10-1104
G139	460	3	1.2	0.5	10-1102κ	10-1102	J266	200	3	2.6	0.5	10-1106κ	10-1106
I139	200	1	5.5	0.5	10-0092	10-1043	I266	200	1	6.2	0.5	10-0092	10-1043
J139	200	3	2.6	0.5	10-1106κ	10-1106	N267	115	1	10.4	0.5	10-1039	10-1044
N140	115	1	12.0	1.0	10-0092	10-1044	E267	230	1	5.5	0.5	10-0092	10-1043
E140	230	1	6.0	1.0	10-0092	10-1044	F267	230	3	2.6	0.5	10-1106κ	10-1106
N145	115	1	13.0	0.75	10-1039	10-1041	G267	460	3	1.5	0.5	10-1104κ	10-1104
N151	115	1	6.0	0.3	10-0092	10-1043	J267	200	3	2.6	0.5	10-1106κ	10-1106
E151	230	1	3.2	0.3	10-0092	10-1043	I267	200	1	6.2	0.5	10-0092	10-1043
N152	115	1	8.5	0.4	10-1039	10-1041	N268	115	1	10.4	0.5	10-1039	10-1044
E152	230	1	4.3	0.4	10-0092	10-1043	E268	230	1	5.5	0.5	10-0092	10-1043
N153	115	1	10.5	0.5	10-1039	10-1041	F268	230	3	2.6	0.5	10-1106κ	10-1106
E153	230	1	5.3	0.5	10-0092	10-1043	G268	460	3	1.5	0.5	10-1104κ	10-1104
N161	115	1	15.5	0.5	10-1040	10-1042	J268	200	3	2.6	0.5	10-1106κ	10-1106
E161	230	1	7.5	0.5	10-0092	10-1044	I268	200	1	6.2	0.5	10-0092	10-1043
F161	230	3	5.2	0.5	10-1108κ	10-1108	N270	115	1	15.0	1.0	10-1040	10-1045
I161	200	1	8.8	0.5	10-0092	10-1044	E270	230	1	7.5	1.0	10-0092	10-1044
J161	200	3	6.4	0.5	10-1110κ	10-1110	N282	115	1	10.3	0.5	10-1039	10-1044
G161	460	3	2.9	0.5	10-1106κ	10-1106	E282	230	1	5.0	0.5	10-0092	10-1043
BA161	575	3	2.4	0.5	10-1154κ	10-1154	F282	230	3	3.0	0.5	10-1106κ	10-1106
N163	115	1	15.0	0.5	10-1040	10-1042	I282	200	1	6.1	0.5	10-0092	10-1043
E163	230	1	7.5	0.5	10-0092	10-1044	J282	200	3	3.6	0.5	10-1106κ	10-1106
F163	230	3	4.8	0.5	10-1108κ	10-1108	G282	460	3	1.7	0.5	10-1104κ	10-1104
I163	200	1	8.5	0.5	10-0092	10-1044	BA282	575	3	1.4	0.5	10-1152κ	10-1152
J163	200	3	6.0	0.5	10-1110κ	10-1110	E284	230	1	8.9	1.0	10-0092	10-1044
G163	460	3	2.9	0.5	10-1106κ	10-1106	F284	230	3	5.0	1.0	10-1108κ	10-1108
BA163	575	3	2.4	0.5	10-1154κ	10-1154	I284	200	1	9.3	1.0	10-0092	10-1044
E165	230	1	10.2	1.0	10-0092	10-1044	J284	200	3	5.5	1.0	10-1108κ	10-1108
F165	230	3	7.4	1.0	10-1110κ	10-1110	G284	460	3	2.6	1.0	10-1106κ	10-1106
I165	200	1	12.6	1.0	10-0092	10-1044	BA284	575	3	2.2	1.0	10-1154κ	10-1154
J165	200	3	7.5	1.0	10-1110κ	10-1110	N292	115	1	15.0	0.5	10-1040	10-1045
G165	460	3	3.7	1.0	10-1106κ	10-1106	E292	230	1	7.5	0.5	10-0092	10-1044
BA165	575	3	3.0	1.0	10-1156κ	10-1156	I292	200	1	8.8	0.5	10-0092	10-1044
E185	230	1	9.8	1.0	10-0092	10-1044	F292	230	3	5.2	0.5	10-1108κ	10-1108
F185	230	3	7.4	1.0	10-1110κ	10-1110	J292	200	3	6.4	0.5	10-1110κ	10-1110
I185	200	1	11.5	1.0	10-0092	10-1044	G292	460	3	2.9	0.5	10-1106κ	10-1106
J185	200	3	7.5	1.0	10-1110κ	10-1110	BA292	575	3	2.4	0.5	10-1154κ	10-1154
G185	460	3	3.7	1.0	10-1106κ	10-1106	E293	230	1	10.2	1.0	10-0092	10-1044
BA185	575	3	3.3	1.0	10-1156κ	10-1156	F293	230	3	7.6	1.0	10-1110κ	10-1110
E186	230	1	13.7	1.5	10-0092	10-1044	I293	200	1	12.0	1.0	10-0092	10-1044
F186	230	3	9.2	1.5	10-1110κ	10-1110	J293	200	3	8.2	1.0	10-1110κ	10-1110
I186	200	1	17.2	1.5	10-0092	10-1045	G293	460	3	4.0	1.0	10-1108κ	10-1108
J186	200	3	10.3	1.5	10-1111κ	10-1111	BA293	575	3	3.3	1.0	10-1156κ	10-1156
G186	460	3	4.6	1.5	10-1108κ	10-1108							
BA186	575	3	3.6	1.5	10-1108κ	10-1108							

DUPLEX CONTROL PANEL RECOMMENDED APPLICATIONS

PUMP					CONTROL PANEL		PUMP					CONTROL PANEL	
MODEL #	VOLT	PHASE	AMPS	HP	NEMA 1	NEMA 4X	MODEL #	VOLT	PHASE	AMPS	HP	NEMA 1	NEMA 4X
E294	230	1	13.7	1.5	10-0092	10-1044	E611	230	1	6.9	1.0	10-0925**«	10-0925**
F294	230	3	9.5	1.5	10-1110«	10-1110	F611	230	3	4.2	1.0	10-1108«	10-1108
I294	200	1	16.5	1.5	10-0092	10-1045	G611	460	3	2.1	1.0	10-1104«	10-1104
J294	200	3	10.8	1.5	10-1111«	10-1111	J611	200	3	4.8	1.0	10-1108«	10-1108
G294	460	3	4.8	1.5	10-1108«	10-1108	BA611	575	3	1.7	1.0	10-1154«	10-1154
BA294	575	3	3.8	1.5	10-1156«	10-1156	E621	230	1	8.9	1.5	10-0926**«	10-0926**
E295	230	1	17.1	2.0	10-0092	10-1045	F621	230	3	5.1	1.5	10-1108«	10-1108
F295	230	3	12.2	2.0	10-1111«	10-1111	G621	460	3	2.6	1.5	10-1106«	10-1106
I295	200	1	20.5	2.0	10-1046«	10-1046	J621	200	3	5.9	1.5	10-1110«	10-1110
J295	200	3	14.3	2.0	10-1112«	10-1112	BA621	575	3	2.0	1.5	10-1154«	10-1154
G295	460	3	6.1	2.0	10-1110«	10-1110	E631	230	1	14.5	2.0	10-0927**«	10-0927**
BA295	575	3	4.9	2.0	10-1158«	10-1158	F631	230	3	6.8	2.0	10-1110«	10-1110
E404	230	1	12.9	2.0	10-0092	10-1044	G631	460	3	3.4	2.0	10-1106«	10-1106
F404	230	3	10.5	2.0	10-1111«	10-1111	J631	200	3	7.8	2.0	10-1110«	10-1110
I404	200	1	14.4	2.0	10-0092	10-1044	BA631	575	3	2.7	2.0	10-1156«	10-1156
J404	200	3	13.8	2.0	10-1111«	10-1111	E641	230	1	17.0	3.0	10-0928**«	10-0928**
G404	460	3	5.2	2.0	10-1108«	10-1108	F641	230	3	9.6	3.0	10-1111«	10-1111
BA404	575	3	4.1	2.0	10-1158«	10-1158	G641	460	3	4.8	3.0	10-1108«	10-1108
E405	230	1	19.0	3.0	10-0092	10-1045	J641	200	3	11.0	3.0	10-1111«	10-1111
F405	230	3	12.2	3.0	10-1111«	10-1111	BA641	575	3	3.9	3.0	10-1158«	10-1158
I405	200	1	20.2	3.0	10-1046«	10-1046	E651	230	1	28.0	5.0	10-0929**«	10-0929**
J405	200	3	14.8	3.0	10-1112«	10-1112	F651	230	3	15.2	2.0	10-1112«	10-1112
G405	460	3	6.1	3.0	10-1110«	10-1110	G651	460	3	7.6	5.0	10-1110«	10-1110
BA405	575	3	4.8	3.0	10-1158«	10-1158	J651	200	3	17.5	5.0	10-1114«	10-1114
							BA651	575	3	6.1	5.0	10-1158«	10-1158
							F661	230	3	22.0	7.5	10-1115«	10-1115
							G661	460	3	11.0	7.5	10-1111«	10-1111
							J661	200	3	25.3	7.5	10-1183«	10-1183
							BA661	575	3	9.0	7.5	10-1160«	10-1160

* Consult Factory

** Control Panels contain special starting components that will only work with the pump specified.

« Some panels listed in the NEMA 1 column are NEMA 4X.

NEMA 1	Indoor
NEMA 4X	Outdoor/Indoor



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