



ITT

Residential Water Systems

Jet Pump Motor Data and Electrical Components

A.O. SMITH MOTOR DATA

GP Number	Where Used	A.O. Smith	HP	Volts	Phase	Service Factor	Max. Load Amps	Watts	Circuit Breaker
J04853	J05, HB705	C48J2DB11C3HF	½	115/230	1	1.6	10.8/5.4	880	25/15
J05853	JL07N, H5J07, XSH07, HB	C48K2DB11A4HH	¾	115/230	1	1.5	14.8/7.4	1280	30/15
J06853	JL10N, H5J10, SJ10, XSH10, HB	C48L2DB11A4HH	1	115/230	1	1.4	16.2/8.1	1440	30/20
J07858	H5J15, SJ15, HB, XSH15	C48M2DB11A1HH	1½	115/230	1	1.3	20.0/10.0	1866	40/20
J08854	H5J20, H5C20, XSH20	K48N2DB11A2HH	2	115/230	1	1.2	22.6/11.3	2100	25/15
② J09853	XSH30, GT30	C56P2U11A3HH	3	230	1	1.15	17.2	3280	30
② J04853L	J5(S), GB	C48A93A06	½	115/230	1	1.6	10.8/5.4	968	25/15
② J05853L	J7(S), GB, GT07, (H)SJ07, H5C07	C48A94A06	¾	115/230	1	1.5	14.8/7.4	1336	30/15
② J06853L	J10(S), GB, GT10, (H)SJ10, H5C10	C48A95A06	1	115/230	1	1.4	16.2/8.1	1592	30/20
② J07858L	J15(S), GB, GT15, H5J15, H5C15	C48M2DC11A1	1½	115/230	1	1.3	21.4/10.7	1950	40/20
①② J08854L	H5J20, GB, GT20, H5C20	K48A34A06	2	230	1	1.2	12.9	2100	25
SFJ04853	JB05	S48A90A06	½	115/230	1	1.6	9.4/4.7	900	20/10
SFJ05853	JB07	C48A77A06	¾	115/230	1	1.5	13.6/6.8	1160	25/15
SFJ06853	JB10	C48A78A06	1	115/230	1	1.4	15.8/7.9	1400	30/20
② SFJ04860	JRS5, JRD5, JB05	C48C04A06	½	115/230	1	1.6	12.6/6.3	990	25/15
② SFJ05860	JRS7, JRD7, JB07	C48C05A06	¾	115/230	1	1.5	14.8/7.4	1200	30/15
② SFJ06860	JRS10, JRD10, JB10	C48C06A06	1	115/230	1	1.4	16.2/8.1	1400	30/20

① Effective July 1998. 230 V only.

② Current production motor.