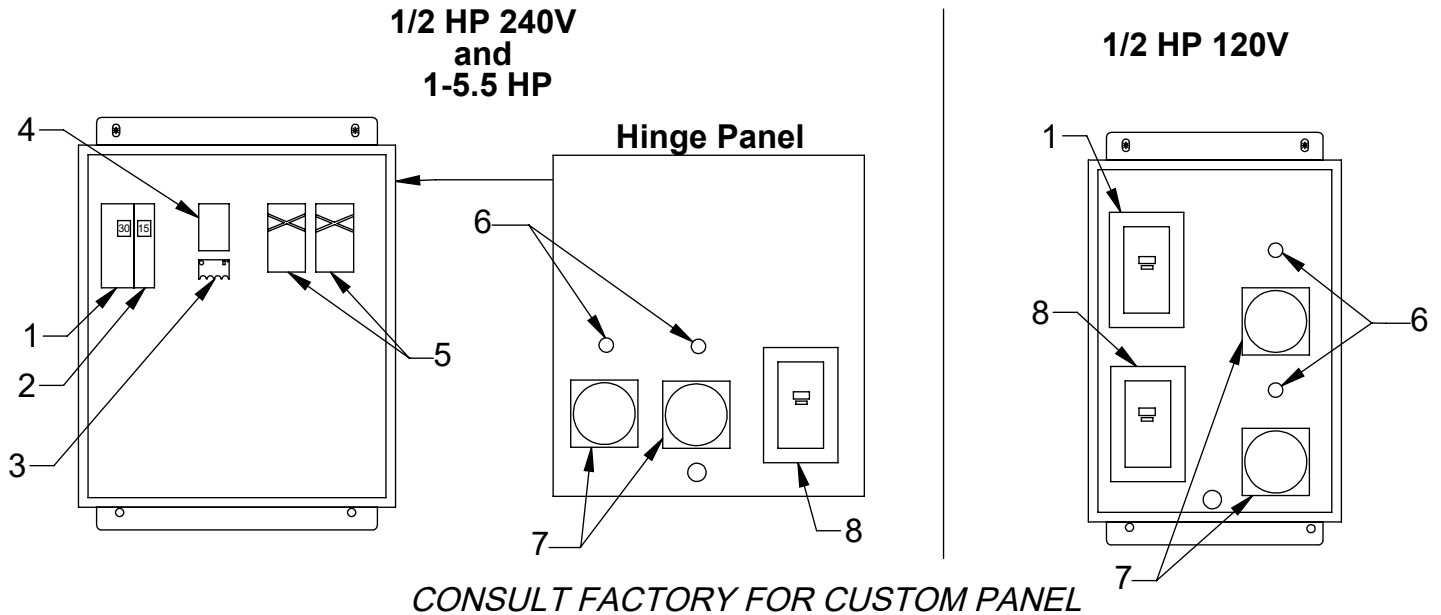


PANEL ASSEMBLY

1/2 - 10 HP SINGLE PHASE



Single Phase Fountains and Aerators

Item	Description	Part Numbers							
		1/2 HP 120V	1/2 HP 208-240V	1 & 1.5 HP	2 HP 208-240V	3 & 3.5 HP 208-240V	5 & 5.5 HP 208-240V	7.5 HP 208-240V	10 HP 208-240V
1	GFI Breaker	830029	860080	860081 (120V) 860082 (240V)	860083	860088	860084	860454	860127*
2	Control Breaker	N/A	860079	860079	860079	860079	860079	860079	860282*
3	Overload	N/A	860952	860957 (120V) 860955 (240V)	860956	860957	860958	860960	860962
	Volcano Only	N/A	860952	860955	N/A	860957	860958	N/A	N/A
4	Contactor	N/A	860964	860968 (120V) 860966 (240V)	860967	860968	861165	860971	860972
	Volcano Only	N/A	860964	860966	N/A	860968	861165	N/A	N/A
5	Capacitors	N/A	N/A	**** (1) 80MFD 3002945 OR (1) 100MFD 3002947	***** (1) 60MFD 3002944 OR (1) 100MFD 3002947	(1) 60MFD 3002944	(1) 80MFD 3002945	(2) 40MFD 3002942	(3) 60MFD 3002944
	Volcano Only	(1) 20MFD 800064	(1) 20MFD 800064	(1) 40MFD 3002942	N/A	(1) 60MFD 3002944	(1) 90MFD 3002946	N/A	N/A
6	Fuse	2 Amps	860096	860096	860096	860096	860096	860096	860096
		15 Amps	860103	860103	860103	860103	860103	860103	860103
7	Timer	**Mechanical	760742	760742	760742	760742	760742	760742	760742
		***Digital	860722	860722	860722	860722	860722	860722	860722
8	GFI Lights	830029	830029	830029	830029	830029	830029	830029	830029
9	12V DC Power Supply (Not Shown)	860871	860871	860871	860871	860871	860871	860871	860871

If only the overload is required, please consult factory.

*860127 is GFI module only, these two parts must be combined for a GFCI breaker combo.

**If replacing mechanical timer, must order 760742

***Current digital style, consult AquaMaster if replacement Grasslin timer is needed.

****For units prior to 7/11/17, use (1) 80MFD capacitor. For units after 7/11/17, use (1) 100MFD capacitor for Leeson motors and (1) 80MFD capacitor for Bluffton motors.

*****For units prior to 11/22/17, use (1) 60MFD capacitor. For units after 11/22/17, use (1) 100MFD capacitor for Leeson motors and (1) 60MFD capacitor for Bluffton motors.



16024 COUNTY RD. X, KIEL, WI 53042



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