March 3, 2020

PERFORMANCE BULLETIN 125

Parker Solenoids Obsolete Transitioning to ASCO Brand Solenoids

Due to Parker obsoleting the solenoid models C4H470 used on AquaMatic V42 series valves and NXT Stager Controls, we will be transitioning to ASCO brand solenoid models 8314H041. The function of the valve assemblies will remain unchanged. Solenoid bodies will remain brass with similar electrical specifications and certifications. Specific parts affected are shown below.

Parker Solenoid PN	Description	Changed TO	ASCO Solenoid PN
1070652	SOLENOID, 3-WAY, 120V/60HZ		4510496-01
1070648	SOLENOID, 3-WAY, 220V/60HZ		4510496-02
1070649	SOLENOID, 3-WAY, 24V/60HZ		4510496-03
1070651	SOLENOID, 3-WAY, 24VDC		4510496-04

When converting from Parker to ASCO brand solenoids, note the port numbers are different. Swap Ports #1 & 2 when changing between solenoid brands.

- Parker Port #1 = ASCO Port #2
- Parker Port #2 = ASCO Port #1
- Parker Port #3 = ASCO Port #3



