

Danfoss Cross Reference Chart For 1st and 2nd Generation of VRB/VF Plant Valves

	Old Code	Trend Code	Description		New Code	Description
Actuators						
	082G302800	A301/P	AME 15 Modulating Standard Speed 500N		082H016100	AME 435 Modulating Selectable Speed 400N
	082G303100	A302/P	AME 16 Modulating Fast Speed 500N		082H016100	AME 435 Modulating Selectable Speed 400N
	082G302700	A301/24	AMV 15 24V 3-Point Standard Speed 500N		082H016200	AMV 435 24V 3-Point Selectable Speed 400N
	082G302900	A302/24	AMV 16 24V 3-Point Fast Speed 500N		082H016200	AMV 435 24V 3-Point Selectable Speed 400N
	082G302600	A301/230	AMV 15 230V 3-Point Standard Speed 500N		082H016300	AMV 435 230V 3-Point Selectable Speed 400N
	082G303000	A302/230	AMV 16 230V 3-Point Fast Speed 500N		082H016300	AMV 435 230V 3-Point Selectable Speed 400N
	082G302500	A401/P	AME 25 Modulating Standard Speed 1000N		082H016100	AME 435 Modulating Selectable Speed 400N
	082G302200	A402/P	AME 35 Modulating Fast Speed 1000N		082H016100	AME 435 Modulating Selectable Speed 400N
	082G302300	A401/24	AMV 25 24V 3-Point Standard Speed 1000N		082H016200	AMV 435 24V 3-Point Selectable Speed 400N
	082G302000	A402/24	AMV 35 24V 3-Point Fast Speed 1000N		082H016200	AMV 435 24V 3-Point Selectable Speed 400N
	082G302400	A401/230	AMV 25 230V 3-Point Standard Speed 1000N		082H016300	AMV 435 230V 3-Point Selectable Speed 400N
	082G302100	A402/230	AMV 35 230V 3-Point Fast Speed 1000N		082H016300	AMV 435 230V 3-Point Selectable Speed 400N

Adapters						
	065Z031300		Adapter to enable the new actuator to fit on to old style valves		065Z031200	Adapter to enable the old actuator types to fit onto new style valves in DN65-80
	065Z031100		Adapter to enable the old actuator types to fit on to new style valves in DN15-50			

Identifying whether you have and old or new valve
 Both the old valve types and the new types share the same reference of either VRB, VF or VL. You can identify whether you have an old or new valve from its collar type. The old VRBs have a solid cylindrical collar. The new valves have a grooved collar.

