



August 2023

Vickers® by Danfoss

Industrial Valve Transition of DG4V-5 20 to 22 Design (DC voltage only)

In 2021 we will be transitioning our DG4V-5-20 and DG4V-5M-21 Design DC models over to DG4V-5-22 and DG4V-5M-22 Design. This is in line with our efforts to always supply you with the best product technology we have available.

The 22 design is form fit and functionally the same as the 20 design.

The enhancement is the tank pressure rating is moving from 160 bar to 210 bar in line with the high performance DG4V-3.

Typical Model code will be DG4V-5-6CJ-M-U-H7-22. H7 instead of H6, and 22 instead of 20.

Please work with your customers now to transition them to the DG4V-5-22 design series. The last time buy date will be now. After this date, we will no longer be accepting orders on the 20 design. In the cross-reference table below you will find the crossover part numbers. If you do not find your new 22 design, please contact your local Danfoss sales, or customer service representative.

Phase out dates:

Phase out period will start 1st December 2021

Service Policy:

The new 22 design core tube is interchangeable with the 20 design so warranty will not be affected. If the core tube needs replacing, the valve will be returned as a 22 design

This transition will not affect our warranty terms.

For all inquiries, please contact IMCProductSupport@danfoss.com.

Cross reference DG4V-5 20 to 22 design in model code order			
20 Design No.	20 Design model code	22 Design No.	22 Design model code
829AN00091A	DG4V-5-0AL-M-S7-U-H6-20	829AN00173A	DG4V-5-0AL-M-S7-U-H7-22
720378	DG4V-5-0AL-M-U-H6-20	829AN00161A	DG4V-5-0AL-M-U-H7-22
02-411951	DG4V-5-0A-M-KUP6-D2-G6-20	829AN00310A	DG4V-5-0A-M-KUP6D2-G7-22
02-411951	DG4V-5-0A-M-KUP6-D2-G6-20	829AN00310A	DG4V-5-0A-M-KUP6D2-G7-22
02-353923	DG4V-5-0A-M-KUP6-D2-H6-20	829AN00138A	DG4V-5-0A-M-KUP6D2-H7-22
829AN00047A	DG4V-5-0A-M-S7-U-H6-20	829AN00317A	DG4V-5-0A-M-S7-U-H7-22
829AN00047A	DG4V-5-0A-M-S7-U-H6-20	829AN00317A	DG4V-5-0A-M-S7-U-H7-22
616957	DG4V-5-0A-M-U-G6-20	829AN00170A	DG4V-5-0A-M-U-G7-22
616956	DG4V-5-0A-M-U-H6-20	829AN00129A	DG4V-5-0A-M-U-H7-22
02-310956	DG4V-5-0A-MU-H6-20-J12	829AN00186A	DG4V-5-0A-M-U-H7-22-J12
507011	DG4V-5-0A-M-U-P6-20	829AN00347A	DG4V-5-0A-M-U-P7-22
507011	DG4V-5-0A-M-U-P6-20	829AN00347A	DG4V-5-0A-M-U-P7-22
02-414923	DG4V-5-0A-VM-KUP4-DS6-20-J06	829AN00233A	DG4V-5-0A-VM-KUP4-DS7-22-J06
871399	DG4V-5-0A-V-M-U-H6-20	829AN00360A	DG4V-5-0A-VM-U-H7-22
871399	DG4V-5-0A-V-M-U-H6-20	829AN00360A	DG4V-5-0A-VM-U-H7-22
829AN00028A	DG4V-5-0A-VM-U-H6-20-J99	829AN00197A	DG4V-5-0A-VM-U-H7-22-J99
829AN00055A	DG4V-5-0BJ-M-S7-U-H6-20	829AN00365A	DG4V-5-0BJ-M-S7-U-H7-22
829AN00055A	DG4V-5-0BJ-M-S7-U-H6-20	829AN00365A	DG4V-5-0BJ-M-S7-U-H7-22
639598	DG4V-5-0BJ-M-U-G6-20	829AN00135A	DG4V-5-0BJ-M-U-G7-22
459788	DG4V-5-0BJ-MU-H6-20	829AN00131A	DG4V-5-0BJ-M-U-H7-22
02-350815	DG4V-5-0BJ-MU-H6-20-J99	829AN00212A	DG4V-5-0BJ-M-U-H7-22-J99
507252	DG4V-5-0BJ-VM-U-H6-20	829AN00202A	DG4V-5-0BJ-VM-U-H7-22
829AN00080A	DG4V-5-0BLJ-M-U-DJ6-20-J06	829AN00389A	DG4V-5-0BLJ-M-U-DJ7-22-J06
829AN00080A	DG4V-5-0BLJ-M-U-DJ6-20-J06	829AN00389A	DG4V-5-0BLJ-M-U-DJ7-22-J06
639718	DG4V-5-0BLJ-MU-G6-20	829AN00195A	DG4V-5-0BLJ-M-U-G7-22
639391	DG4V-5-0BLJ-MU-H6-20	829AN00185A	DG4V-5-0BLJ-M-U-H7-22
02-332201	DG4V-5-0BLJ-M-U-H6-20-J06	829AN00376A	DG4V-5-0BLJ-M-U-H7-22-J06
02-332201	DG4V-5-0BLJ-M-U-H6-20-J06	829AN00376A	DG4V-5-0BLJ-M-U-H7-22-J06
02-146793	DG4V-5-0CJ-H-M-U-H6-20	829AN00165A	DG4V-5-0CJ-H-M-U-H7-22
02-411421	DG4V-5-0CJ-H-M-U-H6-20-J99	829AN00206A	DG4V-5-0CJ-H-M-U-H7-22-J99
829AN00066A	DG4V-5-0CJ-M-KUP5D2-G6-20-J08	829AN00130A	DG4V-5-0CJ-M-KUP5D2-G7-22-J08
02-414726	DG4V-5-0CJ-M-KUP5-G6-20-J99	829AN00127A	DG4V-5-0CJ-M-KUP5-G7-22-J99
616790	DG4V-5-0CJ-M-U-G6-20	829AN00140A	DG4V-5-0CJ-M-U-G7-22
02-353976	DG4V-5-0CJ-M-U-G6-20-EN85	829AN00137A	DG4V-5-0CJ-M-U-G7-22-EN85
02-353976	DG4V-5-0CJ-M-U-G6-20-EN85	829AN00137A	DG4V-5-0CJ-M-U-G7-22-EN85
02-411447	DG4V-5-0CJ-M-U-G6-20-J06-EN105	829AN00397A	DG4V-5-0CJ-M-U-G7-22-J06-EN105
02-411447	DG4V-5-0CJ-M-U-G6-20-J06-EN105	829AN00397A	DG4V-5-0CJ-M-U-G7-22-J06-EN105
02-351853	DG4V-5-0CJ-M-U-G6-20-J99	829AN00210A	DG4V-5-0CJ-M-U-G7-22-J99
616788	DG4V-5-0CJ-M-U-H6-20	829AN00132A	DG4V-5-0CJ-M-U-H7-22
02-310985	DG4V-5-0CJ-M-U-H6-20-EN85	829AN00141A	DG4V-5-0CJ-M-U-H7-22-EN85

02-310985	DG4V-5-0CJ-M-U-H6-20-EN85	829AN00141A	DG4V-5-0CJ-M-U-H7-22-EN85
02-333800	DG4V-5-0CJ-M-U-H6-20-J06	829AN00134A	DG4V-5-0CJ-M-U-H7-22-J06
02-414353	DG4V-5-0CJ-M-U-H6-20-J06-EN105	829AN00314A	DG4V-5-0CJ-M-U-H7-22-J06-EN105
02-414353	DG4V-5-0CJ-M-U-H6-20-J06-EN105	829AN00314A	DG4V-5-0CJ-M-U-H7-22-J06-EN105
02-414961	DG4V-5-0CJ-M-U-H6-20-J06-EN85	829AN00166A	DG4V-5-0CJ-M-U-H7-22-J06-EN85
02-414961	DG4V-5-0CJ-M-U-H6-20-J06-EN85	829AN00166A	DG4V-5-0CJ-M-U-H7-22-J06-EN85
02-350077	DG4V-5-0CJ-M-U-H6-20-J08	829AN00319A	DG4V-5-0CJ-M-U-H7-22-J08
02-350077	DG4V-5-0CJ-M-U-H6-20-J08	829AN00319A	DG4V-5-0CJ-M-U-H7-22-J08
02-333617	DG4V-5-0CJ-M-U-H6-20-J99	829AN00175A	DG4V-5-0CJ-M-U-H7-22-J99
991950	DG4V-5-0CJ-VM-U-H6-20	829AN00328A	DG4V-5-0CJ-VM-U-H7-22
991950	DG4V-5-0CJ-VM-U-H6-20	829AN00328A	DG4V-5-0CJ-VM-U-H7-22
829AN00282A	DG4V-5-0CJ-VM-U-H6-20-J06	829AN00299A	DG4V-5-0CJ-VM-U-H7-22-J06
829AN00282A	DG4V-5-0CJ-VM-U-H6-20-J06	829AN00299A	DG4V-5-0CJ-VM-U-H7-22-J06
990873	DG4V-5-11CJ-M-U-H6-20	829AN00301A	DG4V-5-11CJ-M-U-H7-22
990873	DG4V-5-11CJ-M-U-H6-20	829AN00301A	DG4V-5-11CJ-M-U-H7-22
990873	DG4V-5-11CJ-M-U-H6-20	829AN00301A	DG4V-5-11CJ-M-U-H7-22
02-352407	DG4V-5-13CJ-M-U-H6-20	829AN00377A	DG4V-5-13CJ-M-U-H7-22
02-352407	DG4V-5-13CJ-M-U-H6-20	829AN00377A	DG4V-5-13CJ-M-U-H7-22
565059	DG4V-5-1BLJ-M-U-H6-20	829AN00201A	DG4V-5-1BLJ-M-U-H7-22
565199	DG4V-5-1CJ-M-U-G6-20	829AN00318A	DG4V-5-1CJ-M-U-G7-22
565199	DG4V-5-1CJ-M-U-G6-20	829AN00318A	DG4V-5-1CJ-M-U-G7-22
638218	DG4V-5-1CJ-M-U-H6-20	829AN00160A	DG4V-5-1CJ-M-U-H7-22
02-412434	DG4V-5-1CJ-M-U-H6-20-J99	829AN00205A	DG4V-5-1CJ-M-U-H7-22-J99
02-359459	DG4V-5-1CJ-M-U-P6-20-J06	829AN00320A	DG4V-5-1CJ-M-U-P7-22-J06
02-359459	DG4V-5-1CJ-M-U-P6-20-J06	829AN00320A	DG4V-5-1CJ-M-U-P7-22-J06
829AN00045A	DG4V-5-22AJ-M-S7-U-H6-20	829AN00316A	DG4V-5-22AJ-M-S7-U-H7-22
829AN00045A	DG4V-5-22AJ-M-S7-U-H6-20	829AN00316A	DG4V-5-22AJ-M-S7-U-H7-22
506790	DG4V-5-22AJ-M-U-G6-20	829AN00337A	DG4V-5-22AJ-M-U-G7-22
506790	DG4V-5-22AJ-M-U-G6-20	829AN00337A	DG4V-5-22AJ-M-U-G7-22
616958	DG4V-5-22AJ-M-U-H6-20	829AN00108A	DG4V-5-22AJ-M-U-H7-22
990955	DG4V-5-22AJ-VM-U-H6-20	829AN00184A	DG4V-5-22AJ-VM-U-H7-22
02-318373	DG4V-5-22AJ-Z-VM-U-H6-20	829AN00382A	DG4V-5-22AJ-Z-VM-U-H7-22
02-318373	DG4V-5-22AJ-Z-VM-U-H6-20	829AN00382A	DG4V-5-22AJ-Z-VM-U-H7-22
829AN00052A	DG4V-5-22ALJ-M-S7-U-H6-20	829AN00395A	DG4V-5-22ALJ-M-S7-U-H7-22
829AN00052A	DG4V-5-22ALJ-M-S7-U-H6-20	829AN00395A	DG4V-5-22ALJ-M-S7-U-H7-22
507433	DG4V-5-22ALJ-M-U-H6-20	829AN00183A	DG4V-5-22ALJ-M-U-H7-22
02-412911	DG4V-5-22NJ-M-U-H6-20	829AN00182A	DG4V-5-22NJ-M-U-H7-22
870783	DG4V-5-23AJ-MU-G6-20	829AN00329A	DG4V-5-23AJ-M-U-G7-22
870783	DG4V-5-23AJ-MU-G6-20	829AN00329A	DG4V-5-23AJ-M-U-G7-22
459683	DG4V-5-23AJ-M-U-H6-20	829AN00379A	DG4V-5-23AJ-M-U-H7-22
459683	DG4V-5-23AJ-M-U-H6-20	829AN00379A	DG4V-5-23AJ-M-U-H7-22
992125	DG4V-5-23AJ-Z-M-U-H6-20	829AN00386A	DG4V-5-23AJ-Z-M-U-H7-22
992125	DG4V-5-23AJ-Z-M-U-H6-20	829AN00386A	DG4V-5-23AJ-Z-M-U-H7-22

529842	DG4V-5-24AJ-M-U-H6-20	829AN00181A	DG4V-5-24AJ-M-U-H7-22
02-319192	DG4V-5-24ALJ-MU-H6-20	829AN00180A	DG4V-5-24ALJ-M-U-H7-22
02-353272	DG4V-5-2AJ-H-M-U-G6-20	829AN00113A	DG4V-5-2AJ-H-M-U-G7-22
02-353271	DG4V-5-2AJ-H-M-U-G6-20-J08	829AN00344A	DG4V-5-2AJ-H-M-U-G7-22-J08
02-353271	DG4V-5-2AJ-H-M-U-G6-20-J08	829AN00344A	DG4V-5-2AJ-H-M-U-G7-22-J08
529678	DG4V-5-2AJ-H-M-U-H6-20	829AN00176A	DG4V-5-2AJ-H-M-U-H7-22
6039747-001	DG4V-5-2AJ-M-KUP5-H6-20	829AN00142A	DG4V-5-2AJ-M-KUP5-H7-22
829AN00042A	DG4V-5-2AJ-M-S7-U-H6-20	829AN00122A	DG4V-5-2AJ-M-S7-U-H7-22
02-353920	DG4V-5-2AJ-M-U-EO6-20	829AN00358A	DG4V-5-2AJ-M-U-EO7-22
02-353920	DG4V-5-2AJ-M-U-EO6-20	829AN00358A	DG4V-5-2AJ-M-U-EO7-22
616770	DG4V-5-2AJ-M-U-G6-20	829AN00111A	DG4V-5-2AJ-M-U-G7-22
616768	DG4V-5-2AJ-M-U-H6-20	829AN00102A	DG4V-5-2AJ-M-U-H7-22
02-350662	DG4V-5-2AJ-M-U-H6-20-J06	829AN00117A	DG4V-5-2AJ-M-U-H7-22-J06
02-332419	DG4V-5-2AJ-M-U-H6-20-J08	829AN00217A	DG4V-5-2AJ-M-U-H7-22-J08
02-333582	DG4V-5-2AJ-M-U-H6-20-J99	829AN00145A	DG4V-5-2AJ-M-U-H7-22-J99
992790	DG4V-5-2AJ-M-U-OJ6-20	829AN00303A	DG4V-5-2AJ-M-U-OJ7-22
992790	DG4V-5-2AJ-M-U-OJ6-20	829AN00303A	DG4V-5-2AJ-M-U-OJ7-22
719669	DG4V-5-2AJ-M-U-P6-20	829AN00223A	DG4V-5-2AJ-M-U-P7-22
02-412059	DG4V-5-2AJ-M-U-P6-20-J08	829AN00313A	DG4V-5-2AJ-M-U-P7-22-J08
02-412059	DG4V-5-2AJ-M-U-P6-20-J08	829AN00313A	DG4V-5-2AJ-M-U-P7-22-J08
638591	DG4V-5-2AJ-VMU-H6-20	829AN00118A	DG4V-5-2AJ-VM-U-H7-22
829AN00026A	DG4V-5-2AJ-VM-U-H6-20-J99	829AN00196A	DG4V-5-2AJ-VM-U-H7-22-J99
870083	DG4V-5-2AJ-VM-U-P6-20	829AN00156A	DG4V-5-2AJ-VM-U-P7-22
720526	DG4V-5-2AJ-Z-M-U-H6-20	829AN00121A	DG4V-5-2AJ-Z-M-U-H7-22
565293	DG4V-5-2ALJ-H-M-U-H6-20	829AN00177A	DG4V-5-2ALJ-H-M-U-H7-22
02-411832	DG4V-5-2ALJ-M-KUP4-G6-20-J06-EN108	829AN00309A	DG4V-5-2ALJ-M-KUP4-G7-22-J06-EN108
02-411832	DG4V-5-2ALJ-M-KUP4-G6-20-J06-EN108	829AN00309A	DG4V-5-2ALJ-M-KUP4-G7-22-J06-EN108
709512	DG4V-5-2ALJ-M-U-H6-20	829AN00110A	DG4V-5-2ALJ-M-U-H7-22
02-350170	DG4V-5-2ALJ-M-U-H6-20-J99	829AN00215A	DG4V-5-2ALJ-M-U-H7-22-J99
992704	DG4V-5-2ALJ-MU-P6-20	829AN00220A	DG4V-5-2ALJ-M-U-P7-22
507146	DG4V-5-2ALJ-VM-U-H6-20	829AN00203A	DG4V-5-2ALJ-VM-U-H7-22
6040932-001	DG4V-5-2ALJ-VM-U-P6-20	829AN00200A	DG4V-5-2ALJ-VM-U-P7-22
02-412884	DG4V-5-2BJ-H-MU-H6-20	829AN00390A	DG4V-5-2BJ-H-M-U-H7-22
02-412884	DG4V-5-2BJ-H-MU-H6-20	829AN00390A	DG4V-5-2BJ-H-M-U-H7-22
638972	DG4V-5-2BJ-MU-H6-20	829AN00116A	DG4V-5-2BJ-M-U-H7-22
638814	DG4V-5-2BJ-VM-U-H6-20	829AN00178A	DG4V-5-2BJ-VM-U-H7-22
02-351963	DG4V-5-2BLJ-H-M-U-H6-20	829AN00355A	DG4V-5-2BLJ-H-M-U-H7-22
02-351963	DG4V-5-2BLJ-H-M-U-H6-20	829AN00355A	DG4V-5-2BLJ-H-M-U-H7-22
829AN00063A	DG4V-5-2BLJ-M-S7-U-H6-20	829AN00224A	DG4V-5-2BLJ-M-S7-U-H7-22
709623	DG4V-5-2BLJ-M-U-H6-20	829AN00123A	DG4V-5-2BLJ-M-U-H7-22
720274	DG4V-5-2BLJ-M-U-HL6-20	829AN00222A	DG4V-5-2BLJ-M-U-HL7-22
638590	DG4V-5-2BLJ-VMU-H6-20	829AN00199A	DG4V-5-2BLJ-VM-U-H7-22
02-146641	DG4V-5-2CJ-H-M-U-G6-20	829AN00396A	DG4V-5-2CJ-H-M-U-G7-22

02-146641	DG4V-5-2CJ-H-M-U-G6-20	829AN00396A	DG4V-5-2CJ-H-M-U-G7-22
639571	DG4V-5-2CJ-H-MU-H6-20	829AN00159A	DG4V-5-2CJ-H-M-U-H7-22
02-412661	DG4V-5-2CJ-M-KUP6-D2-H620	829AN00144A	DG4V-5-2CJ-M-KUP6D2-H7-22
616778	DG4V-5-2CJ-M-U-G6-20	829AN00115A	DG4V-5-2CJ-M-U-G7-22
616776	DG4V-5-2CJ-M-U-H6-20	829AN00101A	DG4V-5-2CJ-M-U-H7-22
02-351672	DG4V-5-2CJ-M-U-H6-20-EN102	6049784-001	DG4V-5-2CJ-M-U-H7-22-EN102
02-351672	DG4V-5-2CJ-M-U-H6-20-EN102	6049784-001	DG4V-5-2CJ-M-U-H7-22-EN102
02-358177	DG4V-5-2CJ-M-U-H6-20-J06	829AN00106A	DG4V-5-2CJ-M-U-H7-22-J06
02-146739	DG4V-5-2CJ-M-U-H6-20-J08	829AN00304A	DG4V-5-2CJ-M-U-H7-22-J08
02-146739	DG4V-5-2CJ-M-U-H6-20-J08	829AN00304A	DG4V-5-2CJ-M-U-H7-22-J08
02-311732	DG4V-5-2CJ-M-U-H6-20-J10	829AN00363A	DG4V-5-2CJ-M-U-H7-22-J10
02-311732	DG4V-5-2CJ-M-U-H6-20-J10	829AN00363A	DG4V-5-2CJ-M-U-H7-22-J10
870610	DG4V-5-2CJ-M-U-H6-20-J12	829AN00364A	DG4V-5-2CJ-M-U-H7-22-J12
870610	DG4V-5-2CJ-M-U-H6-20-J12	829AN00364A	DG4V-5-2CJ-M-U-H7-22-J12
02-333579	DG4V-5-2CJ-M-U-H6-20-J99	829AN00126A	DG4V-5-2CJ-M-U-H7-22-J99
02-411956	DG4V-5-2CJ-M-U-P6-20-J08	829AN00312A	DG4V-5-2CJ-M-U-P7-22-J08
02-411956	DG4V-5-2CJ-M-U-P6-20-J08	829AN00312A	DG4V-5-2CJ-M-U-P7-22-J08
02-359881	DG4V-5-2CJ-VM-U-G6-20	829AN00384A	DG4V-5-2CJ-VM-U-G7-22
02-359881	DG4V-5-2CJ-VM-U-G6-20	829AN00384A	DG4V-5-2CJ-VM-U-G7-22
638592	DG4V-5-2CJ-VMU-H6-20	829AN00146A	DG4V-5-2CJ-VM-U-H7-22
02-359543	DG4V-5-2CJ-VM-U-H6-20-J99	829AN00208A	DG4V-5-2CJ-VM-U-H7-22-J99
639572	DG4V-5-2NJ-H-M-U-H6-20	829AN00228A	DG4V-5-2NJ-H-M-U-H7-22
616774	DG4V-5-2NJ-M-U-G6-20	829AN00153A	DG4V-5-2NJ-M-U-G7-22
616772	DG4V-5-2NJ-M-U-H6-20	829AN00105A	DG4V-5-2NJ-M-U-H7-22
719679	DG4V-5-2NJ-M-U-P6-20	829AN00193A	DG4V-5-2NJ-M-U-P7-22
459694	DG4V-5-2NJ-VM-U-H6-20	829AN00157A	DG4V-5-2NJ-VM-U-H7-22
639807	DG4V-5-31BJ-MU-H6-20	829AN00154A	DG4V-5-31BJ-M-U-H7-22
859066	DG4V-5-31BJ-VM-U-H6-20	829AN00192A	DG4V-5-31BJ-VM-U-H7-22
02-108814	DG4V-5-31CJ-M-U-G6-20	829AN00225A	DG4V-5-31CJ-M-U-G7-22
459184	DG4V-5-31CJ-M-U-H6-20	829AN00148A	DG4V-5-31CJ-M-U-H7-22
02-413682	DG4V-5-31CJ-M-U-H6-20-J99	829AN00204A	DG4V-5-31CJ-M-U-H7-22-J99
829AN00098A	DG4V-5-33CJ-H-VM-U-EO6-20-J08	829AN00167A	DG4V-5-33CJ-H-VM-U-EO7-22
829AN00098A	DG4V-5-33CJ-H-VM-U-EO6-20-J08	829AN00335A	DG4V-5-33CJ-H-VM-U-EO7-22-J08
829AN00098A	DG4V-5-33CJ-H-VM-U-EO6-20-J08	829AN00335A	DG4V-5-33CJ-H-VM-U-EO7-22-J08
616961	DG4V-5-33CJ-M-U-H6-20	829AN00119A	DG4V-5-33CJ-M-U-H7-22
02-350479	DG4V-5-33CJ-M-U-H6-20-J99	829AN00213A	DG4V-5-33CJ-M-U-H7-22-J99
638813	DG4V-5-33CJ-VM-U-H6-20	829AN00198A	DG4V-5-33CJ-VM-U-H7-22
829AN00041A	DG4V-5-35AJ-Z-VM-S7-U-H6-20	829AN00143A	DG4V-5-35AJ-Z-V-M-S7-U-H7-22
991490	DG4V-5-3BJ-M-U-H6-20	829AN00325A	DG4V-5-3BJ-M-U-H7-22
991490	DG4V-5-3BJ-M-U-H6-20	829AN00325A	DG4V-5-3BJ-M-U-H7-22
871890	DG4V-5-3BLJ-M-U-H6-20	829AN00191A	DG4V-5-3BLJ-M-U-H7-22
02-146989	DG4V-5-3CJ-H-M-U-H6-20	829AN00356A	DG4V-5-3CJ-H-M-U-H7-22
02-146989	DG4V-5-3CJ-H-M-U-H6-20	829AN00356A	DG4V-5-3CJ-H-M-U-H7-22

616962	DG4V-5-3CJ-M-U-H6-20	829AN00133A	DG4V-5-3CJ-M-U-H7-22
639693	DG4V-5-521BJ-MU-H-6-20	829AN00179A	DG4V-5-521BJ-M-U-H7-22
639321	DG4V-5-521CJ-MU-H6-20	829AN00147A	DG4V-5-521CJ-M-U-H7-22
872123	DG4V-5-52BLJ-M-U-H6-20	829AN00190A	DG4V-5-52BLJ-M-U-H7-22
638971	DG4V-5-52CJ-MU-H6-20	829AN00120A	DG4V-5-52CJ-M-U-H7-22
720398	DG4V-5-52CJ-VM-U-H6-20	829AN00373A	DG4V-5-52CJ-VM-U-H7-22
720398	DG4V-5-52CJ-VM-U-H6-20	829AN00373A	DG4V-5-52CJ-VM-U-H7-22
507080	DG4V-5-561BJ-M-U-H6-20	829AN00285A	DG4V-5-561BJ-M-U-H7-22
507080	DG4V-5-561BJ-M-U-H6-20	829AN00285A	DG4V-5-561BJ-M-U-H7-22
02-108215	DG4V-5-56BLJ-M-U-H6-20	829AN00326A	DG4V-5-56BLJ-M-U-H7-22
02-108215	DG4V-5-56BLJ-M-U-H6-20	829AN00326A	DG4V-5-56BLJ-M-U-H7-22
616965	DG4V-5-56CJ-M-U-H6-20	829AN00150A	DG4V-5-56CJ-M-U-H7-22
507642	DG4V-5-56CJ-VM-U-H6-20	829AN00189A	DG4V-5-56CJ-VM-U-H7-22
829AN00278A	DG4V-5-6BJ-M-S7-U-H6-20	829AN00298A	DG4V-5-6BJ-M-S7-U-H7-22
991371	DG4V-5-6BJ-M-U-G6-20	829AN00300A	DG4V-5-6BJ-M-U-G7-22
991371	DG4V-5-6BJ-M-U-G6-20	829AN00300A	DG4V-5-6BJ-M-U-G7-22
639345	DG4V-5-6BJ-MU-H6-20	829AN00124A	DG4V-5-6BJ-M-U-H7-22
529947	DG4V-5-6BJ-VM-U-H6-20	829AN00289A	DG4V-5-6BJ-VM-U-H7-22
529947	DG4V-5-6BJ-VM-U-H6-20	829AN00289A	DG4V-5-6BJ-VM-U-H7-22
639844	DG4V-5-6BLJ-MU-H6-20	829AN00155A	DG4V-5-6BLJ-M-U-H7-22
02-198526	DG4V-5-6CJ-H-M-U-G6-20	829AN00394A	DG4V-5-6CJ-H-M-U-G7-22
02-198526	DG4V-5-6CJ-H-M-U-G6-20	829AN00394A	DG4V-5-6CJ-H-M-U-G7-22
529677	DG4V-5-6CJ-H-M-U-H6-20	829AN00158A	DG4V-5-6CJ-H-M-U-H7-22
870121	DG4V-5-6CJ-H-M-U-H6-20-EU30	829AN00128A	DG4V-5-6CJ-H-M-U-H7-22-EU30
870121	DG4V-5-6CJ-H-M-U-H6-20-EU30	6049614-001	DG4V-5-6CJ-H-M-U-H7-22-EU30
870121	DG4V-5-6CJ-H-M-U-H6-20-EU30	6049614-001	DG4V-5-6CJ-H-M-U-H7-22-EU30
02-323061	DG4V-5-6CJ-H-VM-U-H6-20	829AN00218A	DG4V-5-6CJ-H-VM-U-H7-22
02-414727	DG4V-5-6CJ-M-KUP5-H6-20	829AN00315A	DG4V-5-6CJ-M-KUP5-H7-22
02-414727	DG4V-5-6CJ-M-KUP5-H6-20	829AN00315A	DG4V-5-6CJ-M-KUP5-H7-22
02-412662	DG4V-5-6CJ-M-KUP6-D2-H620	829AN00149A	DG4V-5-6CJ-M-KUP6D2-H7-22
02-351544	DG4V-5-6CJ-M-U-DJ6-20-J06	829AN00306A	DG4V-5-6CJ-M-U-DJ7-22-J06
02-351544	DG4V-5-6CJ-M-U-DJ6-20-J06	829AN00306A	DG4V-5-6CJ-M-U-DJ7-22-J06
565526	DG4V-5-6CJ-M-U-EJ6-20	829AN00393A	DG4V-5-6CJ-M-U-EJ7-22
565526	DG4V-5-6CJ-M-U-EJ6-20	829AN00393A	DG4V-5-6CJ-M-U-EJ7-22
616782	DG4V-5-6CJ-M-U-G6-20	829AN00112A	DG4V-5-6CJ-M-U-G7-22
02-411414	DG4V-5-6CJ-M-U-G6-20-J99	829AN00207A	DG4V-5-6CJ-M-U-G7-22-J99
616780	DG4V-5-6CJ-M-U-H6-20	829AN00100A	DG4V-5-6CJ-M-U-H7-22
02-333530	DG4V-5-6CJ-M-U-H6-20-EU30	829AN00372A	DG4V-5-6CJ-M-U-H7-22-EU30
02-333530	DG4V-5-6CJ-M-U-H6-20-EU30	829AN00372A	DG4V-5-6CJ-M-U-H7-22-EU30
02-333682	DG4V-5-6CJ-M-U-H6-20-J06	829AN00216A	DG4V-5-6CJ-M-U-H7-22-J06
02-323618	DG4V-5-6CJ-M-U-H6-20-J08	829AN00286A	DG4V-5-6CJ-M-U-H7-22-J08
02-323618	DG4V-5-6CJ-M-U-H6-20-J08	829AN00286A	DG4V-5-6CJ-M-U-H7-22-J08
02-310955	DG4V-5-6CJ-M-U-H6-20-J12	829AN00152A	DG4V-5-6CJ-M-U-H7-22-J12

02-333580	DG4V-5-6CJ-M-U-H6-20-J99	829AN00162A	DG4V-5-6CJ-M-U-H7-22-J99
02-147371	DG4V-5-6CJ-MU-HL6-20	829AN00219A	DG4V-5-6CJ-M-U-HL7-22
991349	DG4V-5-6CJ-M-U-OJ6-20	829AN00226A	DG4V-5-6CJ-M-U-OJ7-22
991821	DG4V-5-6CJ-M-U-P6-20	829AN00302A	DG4V-5-6CJ-M-U-P7-22
991821	DG4V-5-6CJ-M-U-P6-20	829AN00302A	DG4V-5-6CJ-M-U-P7-22
02-352175	DG4V-5-6CJ-M-U-P6-20-J06-EU30	6049613-001	DG4V-5-6CJ-M-U-P7-22-J06-EU30
02-352175	DG4V-5-6CJ-M-U-P6-20-J06-EU30	6049613-001	DG4V-5-6CJ-M-U-P7-22-J06-EU30
02-411955	DG4V-5-6CJ-M-U-P6-20-J08	829AN00311A	DG4V-5-6CJ-M-U-P7-22-J08
02-411955	DG4V-5-6CJ-M-U-P6-20-J08	829AN00311A	DG4V-5-6CJ-M-U-P7-22-J08
02-358118	DG4V-5-6CJ-M-U-P6-20-J99	829AN00338A	DG4V-5-6CJ-M-U-P7-22-J99
02-358118	DG4V-5-6CJ-M-U-P6-20-J99	829AN00338A	DG4V-5-6CJ-M-U-P7-22-J99
638593	DG4V-5-6CJ-VMU-H6-20	829AN00109A	DG4V-5-6CJ-VM-U-H7-22
02-350178	DG4V-5-6CJ-VM-U-H6-20-J06	829AN00214A	DG4V-5-6CJ-VM-U-H7-22-J06
02-412337	DG4V-5-6CJ-VM-U-H6-20-J08	829AN00336A	DG4V-5-6CJ-VM-U-H7-22-J08
02-412337	DG4V-5-6CJ-VM-U-H6-20-J08	829AN00336A	DG4V-5-6CJ-VM-U-H7-22-J08
529817	DG4V-5-6CJ-VM-U-P6-20	829AN00288A	DG4V-5-6CJ-VM-U-P7-22
529817	DG4V-5-6CJ-VM-U-P6-20	829AN00288A	DG4V-5-6CJ-VM-U-P7-22
459681	DG4V-5-6NJ-M-U-H6-20	829AN00163A	DG4V-5-6NJ-M-U-H7-22
02-353671	DG4V-5-6NJ-VM-U-H6-20	829AN00188A	DG4V-5-6NJ-VM-U-H7-22
529861	DG4V-5-7BJ-M-U-G6-20	829AN00323A	DG4V-5-7BJ-M-U-G7-22
529861	DG4V-5-7BJ-M-U-G6-20	829AN00323A	DG4V-5-7BJ-M-U-G7-22
639066	DG4V-5-7BJ-MU-H6-20	829AN00125A	DG4V-5-7BJ-M-U-H7-22
992628	DG4V-5-7BLJ-MU-H6-20	829AN00194A	DG4V-5-7BLJ-M-U-H7-22
459189	DG4V-5-7CJ-M-U-H6-20	829AN00187A	DG4V-5-7CJ-M-U-H7-22
829AN00010A	DG4V-5-7CJ-M-U-H6-20-J06	829AN00151A	DG4V-5-7CJ-M-U-H7-22-J06
02-413844	DG4V-5-8BJ-VM-KUP5D2-G6-20	829AN00367A	DG4V-5-8BJ-VM-KUP5D2-G7-22
02-413844	DG4V-5-8BJ-VM-KUP5D2-G6-20	829AN00367A	DG4V-5-8BJ-VM-KUP5D2-G7-22
639937	DG4V-5-8BJ-VMU-H6-20	829AN00171A	DG4V-5-8BJ-VM-U-H7-22
02-353390	DG4V-5-8BJ-VMU-H6-20-J99	829AN00209A	DG4V-5-8BJ-VM-U-H7-22-J99
02-414956	DG4V-5-8BLJ-VM-KUP4-DS620-J06	829AN00232A	DG4V-5-8BLJ-VM-KUP4-DS-22
02-414956	DG4V-5-8BLJ-VM-KUP4-DS6-20-J06	829AN00297A	DG4V-5-8BLJ-VM-KUP4-DS7-22-J06
02-414956	DG4V-5-8BLJ-VM-KUP4-DS6-20-J06	829AN00297A	DG4V-5-8BLJ-VM-KUP4-DS7-22-J06
829AN00070A	DG4V-5-8BLJ-VM-KUP5D2-G6-20-J08	829AN00366A	DG4V-5-8BLJ-VM-KUP5D2-G7-22-J08
829AN00070A	DG4V-5-8BLJ-VM-KUP5D2-G6-20-J08	829AN00366A	DG4V-5-8BLJ-VM-KUP5D2-G7-22-J08
991499	DG4V-5-8BLJ-VM-U-G6-20	829AN00229A	DG4V-5-8CJ-V-M-U-H7-22-J06
459112	DG4V-5-8BLJ-VM-U-H6-20	829AN00107A	DG4V-5-8BLJ-VM-U-H7-22
02-351151	DG4V-5-8BLJ-VM-U-H6-20-J99	829AN00211A	DG4V-5-8BLJ-VM-U-H7-22-J99
859108	DG4V-5-8CJ-H-VM-U-H6-20	829AN00221A	DG4V-5-8CJ-H-VM-U-H7-22
02-353622	DG4V-5-8CJ-H-VM-U-H6-20-J10	829AN00385A	DG4V-5-8CJ-H-VM-U-H7-22-J10
02-353622	DG4V-5-8CJ-H-VM-U-H6-20-J10	829AN00385A	DG4V-5-8CJ-H-VM-U-H7-22-J10
02-414925	DG4V-5-8CJ-VM-KUP4-DS6-20-J06	829AN00234A	DG4V-5-8CJ-VM-KUP4-DS7-22-J06
6040871-001	DG4V-5-8CJ-VM-KUP5-G6-20	829AN00174A	DG4V-5-8CJ-VM-KUP5-G7-22
02-108334	DG4V-5-8CJ-VM-U-EJ6-20	829AN00362A	DG4V-5-8CJ-VM-U-EJ7-22

02-108334	DG4V-5-8CJ-VM-U-EJ6-20	829AN00362A	DG4V-5-8CJ-VM-U-EJ7-22
616786	DG4V-5-8CJ-VM-U-G6-20	829AN00104A	DG4V-5-8CJ-VM-U-G7-22
02-353443	DG4V-5-8CJ-VM-U-G6-20-EN85	829AN00307A	DG4V-5-8CJ-VM-U-G7-22-EN85
02-353443	DG4V-5-8CJ-VM-U-G6-20-EN85	829AN00307A	DG4V-5-8CJ-VM-U-G7-22-EN85
616784	DG4V-5-8CJ-VM-U-H6-20	829AN00103A	DG4V-5-8CJ-VM-U-H7-22
02-411560	DG4V-5-8CJ-VM-U-H6-20-EN85	829AN00305A	DG4V-5-8CJ-VM-U-H7-22-EN85
02-411560	DG4V-5-8CJ-VM-U-H6-20-EN85	829AN00305A	DG4V-5-8CJ-VM-U-H7-22-EN85
02-350120	DG4V-5-8CJ-VM-U-H6-20-J06	829AN00240A	DG4V-5-8CJ-VM-U-H7-22-J06
02-350120	DG4V-5-8CJ-VM-U-H6-20-J06	829AN00240A	DG4V-5-8CJ-VM-U-H7-22-J06
02-359523	DG4V-5-8CJ-VM-U-H6-20-J08	829AN00308A	DG4V-5-8CJ-VM-U-H7-22-J08
02-359523	DG4V-5-8CJ-VM-U-H6-20-J08	829AN00308A	DG4V-5-8CJ-VM-U-H7-22-J08
02-333581	DG4V-5-8CJ-VM-U-H6-20-J99	829AN00164A	DG4V-5-8CJ-VM-U-H7-22-J99
720084	DG4V-5-8CJ-VM-U-OJ6-20	829AN00357A	DG4V-5-8CJ-VM-U-OJ7-22
750084	DG4V-5-8CJ-VM-U-OJ6-20	829AN00357A	DG4V-5-8CJ-VM-U-OJ7-22
719702	DG4V-5-8CJ-VM-U-P6-20	829AN00290A	DG4V-5-8CJ-VM-U-P7-22
719702	DG4V-5-8CJ-VM-U-P6-20	829AN00290A	DG4V-5-8CJ-VM-U-P7-22
02-359418	DG4V-5-8CJ-VM-U-P6-20-J06	829AN00114A	DG4V-5-8CJ-VM-U-P7-22-J06
565485	DG4V-5-0BJ-H-M-U-H6-20	829AN00227A	DG4V-5-0BJ-H-M-U-H7-22

Cross reference DG4V-5M 21 to 22 design in model code order

21 Design No.	21 Design model code	22 Design No.	22 Design model code
6039441-001	DG4V-5M-0A-M-KUP5-H6-21	829AN00256A	DG4V-5M-0A-M-KUP5-H7-22
6043308-001	DG4V-5M-0BJ-M-KUP5-H6-21	829AN00241A	DG4V-5M-0BJ-M-KUP5-H7-22
6043309-001	DG4V-5M-0BLJ-M-KUP5-H6-21	829AN00242A	DG4V-5M-0BLJ-M-KUP5-H7-22
6039439-001	DG4V-5M-0CJ-M-KUP5-G6-21	829AN00243A	DG4V-5M-0CJ-M-KUP5-G7-22
6039443-001	DG4V-5M-0CJ-M-KUP5-H6-21	829AN00244A	DG4V-5M-0CJ-M-KUP5-H7-22
6039440-001	DG4V-5M-22AJ-M-KUP5-H6-21	829AN00257A	DG4V-5M-22AJ-M-KUP5-H7-22
6039445-001	DG4V-5M-2AJ-M-KUP5-H6-21	829AN00247A	DG4V-5M-2AJ-M-KUP5-H7-22
6039448-001	DG4V-5M-2BJ-M-KUP5-H6-21	829AN00262A	DG4V-5M-2BJ-M-KUP5-H7-22
6041673-001	DG4V-5M-2CJ-M-KUP5-G6-21	829AN00263A	DG4V-5M-2CJ-M-KUP5-G7-22
6039444-001	DG4V-5M-2CJ-M-KUP5-H6-21	829AN00264A	DG4V-5M-2CJ-M-KUP5-H7-22
6039447-001	DG4V-5M-3CJ-M-KUP5-H6-21	829AN00250A	DG4V-5M-3CJ-M-KUP5-H7-22
6043020-001	DG4V-5M-6BLJ-M-KUP5-H6-21	829AN00251A	DG4V-5M-6BLJ-M-KUP5-H7-22
6040714-001	DG4V-5M-6CJ-M-KUP5-G6-21	829AN00252A	DG4V-5M-6CJ-M-KUP5-G7-22
6039442-001	DG4V-5M-6CJ-M-KUP5-H6-21	829AN00253A	DG4V-5M-6CJ-M-KUP5-H7-22
6042606-001	DG4V-5M-8CJ-VM-KUP5-G6-21	829AN00254A	DG4V-5M-8CJ-VM-KUP5-G7-22
6039449-001	DG4V-5M-8CJ-VM-KUP5-H6-21	829AN00265A	DG4V-5M-8CJ-VM-KUP5-H7-22