



Introduction

The filter driers of series DTG are used in refrigeration system with unidirectional flow to absorb moisture and acid in the system and to filter out the impurities.

Genel Tanım

DTG serisi filtre kurutucular, tek yönlü akışlı bir soğutma sisteminde kullanılarak sistemdeki nem ve asidi emmek, aynı zamanda kirlilikleri filtrelemek için kullanılır.

Order No	Model	Model	Model	Nominal Volume		Connection [inch]	Dimension		Pack [qty]
				[Inch3]	[cm3]		Ø D	L	
10230024402	DTG-032S	DTG-A03020-901	Uni-Flow Filter Drier (DTG) ODF 1/4"	3	49	1/4"	45	103	54
10230024602	DTG-033S	DTG-A03030-901	Uni-Flow Filter Drier (DTG) ODF 3/8"	3	49	3/8"	45	103	54
10230025302	DTG-052S	DTG-A05020-901	Uni-Flow Filter Drier (DTG) ODF 1/4"	5	82	1/4"	69	114	24
10230025602	DTG-053S	DTG-A05030-901	Uni-Flow Filter Drier (DTG) ODF 3/8"	5	82	3/8"	69	114	24
10230025902	DTG-082S	DTG-A08020-901	Uni-Flow Filter Drier (DTG) ODF 1/4"	8	131	1/4"	69	136	24
10230024302	DTG-083S	DTG-A08030-901	Uni-Flow Filter Drier (DTG) ODF 3/8"	8	131	3/8"	69	136	24
10230025202	DTG-084S	DTG-A08040-901	Uni-Flow Filter Drier (DTG) ODF 1/2"	8	131	1/2"	69	146	24
10230026202	DTG-163S	DTG-A16030-901	Uni-Flow Filter Drier (DTG) ODF 3/8"	16	262	3/8"	69	156	24
10230024102	DTG-164S	DTG-A16040-901	Uni-Flow Filter Drier (DTG) ODF 1/2"	16	262	1/2"	69	166	24
10230024202	DTG-165S	DTG-A16050-901	Uni-Flow Filter Drier (DTG) ODF 5/8"	16	262	5/8"	69	166	24
10230038202	DTG-166S	DTG-A16060-901	Uni-Flow Filter Drier (DTG) ODF 3/4"	16	262	3/4"	69	178	24
10230027402	DTG-167S	DTG-A16070-901	Uni-Flow Filter Drier (DTG) ODF 7/8"	16	262	7/8"	69	178	24
10230026502	DTG-303S	DTG-A30030-901	Uni-Flow Filter Drier (DTG) ODF 3/8"	30	492	3/8"	81	231	12
10230026702	DTG-304S	DTG-A30040-901	Uni-Flow Filter Drier (DTG) ODF 1/2"	30	492	1/2"	81	241	12
10230026902	DTG-305S	DTG-A30050-901	Uni-Flow Filter Drier (DTG) ODF 5/8"	30	492	5/8"	81	241	12
10230027102	DTG-306S	DTG-A30060-901	Uni-Flow Filter Drier (DTG) ODF 3/4"	30	492	3/4"	81	253	12
10230027302	DTG-307S	DTG-A30070-901	Uni-Flow Filter Drier (DTG) ODF 7/8"	30	492	7/8"	81	253	12
10230024502	DTG-032	DTG-A03024-901	Uni-Flow Filter Drier (DTG) SAE 1/4"	3	49	1/4"	45	112	54
10230024802	DTG-033	DTG-A03034-901	Uni-Flow Filter Drier (DTG) SAE 3/8"	3	49	3/8"	45	125	66
10230025402	DTG-052	DTG-A05024-901	Uni-Flow Filter Drier (DTG) SAE 1/4"	5	82	1/4"	69	123	24
10230025702	DTG-053	DTG-A05034-901	Uni-Flow Filter Drier (DTG) SAE 3/8"	5	82	3/8"	69	136	24
10230025802	DTG-082	DTG-A08024-901	Uni-Flow Filter Drier (DTG) SAE 1/4"	8	131	1/4"	69	145	24
10230025502	DTG-083	DTG-A08034-901	Uni-Flow Filter Drier (DTG) SAE 3/8"	8	131	3/8"	69	158	24
10230024902	DTG-084	DTG-A08044-901	Uni-Flow Filter Drier (DTG) SAE 1/2"	8	131	1/2"	69	166	24
10230031202	DTG-163	DTG-A16034-901	Uni-Flow Filter Drier (DTG) SAE 3/8"	16	262	3/8"	69	178	16
10230026302	DTG-164	DTG-A16044-901	Uni-Flow Filter Drier (DTG) SAE 1/2"	16	262	1/2"	69	186	16
10230026102	DTG-165	DTG-A16054-901	Uni-Flow Filter Drier (DTG) SAE 5/8"	16	262	5/8"	69	195	16
10230026602	DTG-303	DTG-A30034-901	Uni-Flow Filter Drier (DTG) SAE 3/8"	30	492	3/8"	81	253	12
10230026802	DTG-304	DTG-A30044-901	Uni-Flow Filter Drier (DTG) SAE 1/2"	30	492	1/2"	81	261	12
10230027002	DTG-305	DTG-A30054-901	Uni-Flow Filter Drier (DTG) SAE 5/8"	30	492	5/8"	81	270	12
10230027202	DTG-306	DTG-A30064-901	Uni-Flow Filter Drier (DTG) SAE 3/4"	30	492	3/4"	81	270	12
10235005902	STG-0052s	STG-B05020-901	Bi-Flow Filter Drier (STG) ODF 1/4"	5	82	1/4"	69	114	
10235006302	STG-083s	STG-B08030-901	Bi-Flow Filter Drier (STG) ODF 3/8"	8	131	3/8"	69	136	24
10235006402	STG-84S	STG-B08040-901	Bi-Flow Filter Drier (STG) ODF 1/2"	8	131	1/2"	69	146	24
10235006602	STG-163S	STG-B16030-901	Bi-Flow Filter Drier (STG) ODF 3/8"	16	262	3/8"	81	156	15
10235006502	STG-164S	STG-B16040-901	Bi-Flow Filter Drier (STG) ODF 1/2"	16	262	1/2"	81	166	15
10235006702	STG-165S	STG-B16050-901	Bi-Flow Filter Drier (STG) ODF 5/8"	16	262	5/8"	81	166	15
10235007002	STG-304S	STG-B30040-901	Bi-Flow Filter Drier (STG) ODF 1/2"	30	492	1/2"	81	241	
10235007102	STG-305S	STG-B30050-901	Bi-Flow Filter Drier (STG) ODF 5/8"	30	492	5/8"	81	241	12
10235007202	STG-306S	STG-B30060-901	Bi-Flow Filter Drier (STG) ODF 3/4"	30	492	3/4"	81	253	12
10235007302	STG-307S	STG-B30070-901	Bi-Flow Filter Drier (STG) ODF 7/8"	30	492	7/8"	81	253	
10235007502	STG-309S	STG-B30090-901	Bi-Flow Filter Drier (STG) ODF 1 1/8"	30	492	1 1/8"	81	263	
10235008802	STG-083	STG-B08034-901	Bi-Flow Filter Drier (STG) SAE 1/4"	8	131	3/8"	69	145	
10235008902	STG-084	STG-B08044-901	Bi-Flow Filter Drier (STG) SAE 3/8"	8	131	1/2"	69	167	
10235009302	STG-163	STG-B16034-901	Bi-Flow Filter Drier (STG) SAE 1/2"	16	262	3/8"	81	179	
10235009402	STG-164	STG-B16044-901	Bi-Flow Filter Drier (STG) SAE 3/8"	16	262	1/2"	81	187	
10235008602	STG-165	STG-B16054-901	Bi-Flow Filter Drier (STG) SAE 1/2"	16	262	5/8"	81	196	
10235009602	STG-304	STG-B30044-901	Bi-Flow Filter Drier (STG) SAE 5/8"	30	492	1/2"	81	262	
10235009702	STG-305	STG-B30054-901	Bi-Flow Filter Drier (STG) SAE 1/2"	30	492	5/8"	81	271	
10235009802	STG-306	STG-B30064-901	Bi-Flow Filter Drier (STG) SAE 5/8"	30	492	3/4"	81	271	

DTG-A
Uniflow Solder



DTG-A
Uniflow Flare



STG-B
Bi-flow Heat Pump Solder



STG-B
Bi-flow Heat Pump Flare



Technical Specifications

- Applicable for all common HCFC, HFC, HFO, HC
- DTG: Capacity/Size: 1,5 inch³ ÷ 75 inch³
- STG: Capacity/Size: 5 inch³ ÷ 30 inch³
- Medium temperature TS min./max.: -30°C / +120°C
- Max. operating pressure PS max.: 48,3/49 bar

Teknik Özellikler

- Tüm yaygın HCFC, HFC, HFO, HC'ler için uygundur
- DTG: Kapasite/Boyut: 1,5 inç³ ÷ 75 inç³
- STG: Kapasite/Boyut: 5 inç³ ÷ 30 inç³
- Ortam sıcaklığı TS min./maks.: -30°C / +120°C
- Maks. işletme basıncı PS max.: 48,3/49 bar