

ELEMENTE de Automatizare si accesorii DANFOSS

Valve termostactice



| Valvă expansiune termostatică: TE-TE2 [fără MOP] | | | |
|--|--------------|----------------------------|----------------------|
| Tip | Agent răcire | Conexiuni | Cod Danfoss |
| TN2 | R134a | Holender 3/8x1/2in.10x12mm | 068Z3346 |
| TEN2* | | Holender 3/8x1/2in.10x12mm | 068Z3348 |
| TS2 | R404A | Holender 3/8x1/2in.10x12mm | 068Z3400 |
| TES2* | | Holender 3/8x1/2in.10x12mm | 068Z3403 068Z3555 |
| TES2 | R404A | Sudabila 3/8 x1/2mm | 068Z3422 068Z3478 |
| TZ2 | R407C | Holender 3/8x1/2in.10x12mm | 068Z3496 |
| TEZ2* | | Holender 3/8x1/2in.10x12mm | 068Z3501 |
| TUA | R410A | Sudabila ; 3/8 x 1/2 in. | 068U2414 |
| TUAE* | R410A | Sudabila ; 3/8 x 1/2 in. | 068U1714 |
| TUAE* | R410A | Sudabila ; 10 x 12 mm | 068U2780 |

*E: cu egalizare externă; 6mm/ 1/4 in.

Orificii laminare valve termostactice gama T(E)N2, T(E)S2, T(E)Z2.

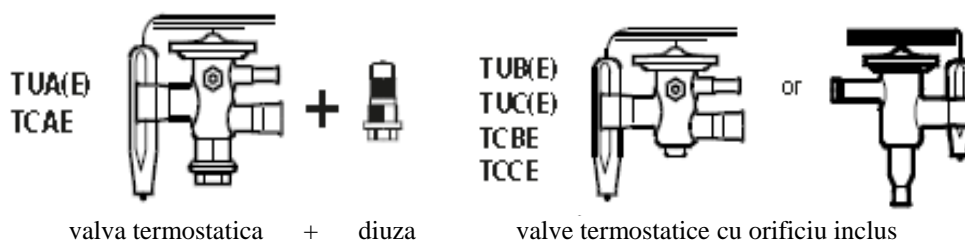
| TIP | Putere răcire [kW] | | | | | | Cod Danfoss |
|-----|----------------------|-------|-------|-------|-------|-------|-------------|
| | Agent răcire | | | | | | |
| | R22 | R134a | R404A | R407C | R12 | R502 | |
| 0X | 0,5 | 0.40 | 0.38 | 0.62 | - | - | 68-2002 |
| 00 | 1,0 | 0.90 | 0.70 | 1.30 | 0.70 | - | 68-2003 |
| 01 | 2,5 | 1.80 | 1.60 | 2.60 | 1.00 | 1.00 | 68-2010 |
| 02 | 3,5 | 2.60 | 2.10 | 3.90 | 1.70 | 2.10 | 68-2015 |
| 03 | 5,2 | 4.60 | 4.20 | 7.00 | 3.50 | 3.50 | 68-2006 |
| 04 | 8,0 | 6.70 | 6.00 | 10.30 | 5.20 | 5.20 | 68-2007 |
| 05 | 10,5 | 8.60 | 7.70 | 13.00 | 7.00 | 7.00 | 68-2008 |
| 06 | 15,5 | 10.50 | 9.10 | 15.90 | 10.50 | 10.50 | 68-2009 |

Orificii laminare cu filtru si garnitura pentru valve termostactice gama TUA(E)

| Orificiu nr. | domeniu: -40 la +10°C | | | | | domeniu: -60 la -25°C | | | Cod Danfoss |
|--------------|-----------------------|-------|-------|-------|-------|-----------------------|-------|-------|-------------|
| | | | R404A | | | | R404A | | |
| | R22 | R134a | R507 | R407C | R410A | R22 | R507 | R407C | |
| 0 | 0.60 | 0.47 | 0.45 | 0.63 | - | 0.5 | 0.36 | 0.46 | 068U1030 |
| 1 | 0.9 | 0.7 | 0.66 | 0.92 | 1.3 | 0.7 | 0.50 | 0.58 | 068U1031 |
| 2 | 1.3 | 1.0 | 1.0 | 1.4 | 2.1 | 0.9 | 0.64 | 0.70 | 068U1032 |
| 3 | 1.8 | 1.4 | 1.3 | 1.9 | 2.9 | 1.2 | 0.89 | 1.0 | 068U1033 |
| 4 | 2.6 | 2.1 | 2.0 | 2.8 | 4.5 | 1.8 | 1.3 | 1.4 | 068U1034 |
| 5 | 3.5 | 2.7 | 2.7 | 3.8 | 5.9 | 2.3 | 1.8 | 1.9 | 068U1035 |
| 6 | 5.3 | 4.1 | 4.0 | 5.7 | 9.0 | 3.5 | 2.7 | 2.9 | 068U1036 |
| 7 | 7.0 | 5.5 | 5.3 | 7.5 | 12.0 | 4.7 | 3.5 | 3.9 | 068U1037 |
| 8 | 11.0 | 8.2 | 8.0 | 11.0 | 18.0 | 7.1 | 5.3 | 5.8 | 068U1038 |
| 9 | 16.0 | 12.0 | 12.0 | 17.0 | 26.0 | 10 | 7.8 | 8.5 | 068U1039 |

Capacitate calculata in urmatoarele conditii
 te= +5°C, pentru presiuni medii/inalte;
 te= -30°C, pentru presiuni joase
 temperatura condensare +45°C

Valve termostactice din gama TUB (E) / TUC (E) si TCBE / TCCE pot fi inlocuite cu TUA(E) sau TCAE.





Echivalare valve termostactice compuse

modele vechi / modele noi

| Model | Orificii | Marime | Putere frig [kw] | | | | Model | Orificii | Marime | Putere frig [kw] | | | | Reglaj initial |
|-------|-----------|--------|------------------|--------------------|-------|-------|---------|-----------|--------|------------------|--------------------|-------|-------|-------------------|
| | vechi | | orificiu | to = +5°C, tu = 4K | | | | noi | | orificiu | to = +5°C, tu = 4K | | | |
| | Cod | R134a | | R404A | R407C | R22 | | Cod | R134a | | R404A | R407C | R22 | |
| | Danfoss | | | / R507 | | | Danfoss | | | / R507 | | | | |
| TE5 | 067B2089 | 01 | 12.9 | 13.0 | 21.3 | 19.7 | TE5 | 067B2788 | 0.5 | 7.0 | 8.7 | 10.8 | 11.1 | 26.0 |
| | 067B2090 | 02 | 19.1 | 17.6 | 29.1 | 26.9 | | 067B2789 | 1 | 12.0 | 14.6 | 18.3 | 18.8 | 26.0 |
| | 067B2091 | 03 | 29.1 | 25.3 | 41.9 | 38.8 | | 067B2790* | 2 | 16.9 | 20.1 | 25.6 | 26.1 | 26.0 |
| | 067B2092 | 04 | 39.6 | 36.2 | 59.7 | 55.3 | | 067B2791* | 3 | 21.7 | 26.3 | 33.0 | 33.9 | 26.0 |
| TE12 | 067B2005* | 01 | 16.7 | 14.8 | 28.9 | 26.8 | TE12 | 067B2792* | 4 | 29.0 | 34.6 | 43.9 | 44.8 | 26.0 |
| | 067B2006* | 02 | 27.2 | 23.9 | 46.9 | 43.4 | | 067B2790* | 2 | 16.9 | 20.1 | 25.6 | 26.1 | 26.0 |
| | 067B2007* | 03 | 40.0 | 35.2 | 69.1 | 64.0 | | 067B2791* | 3 | 21.7 | 26.3 | 33.0 | 33.9 | 26.0 |
| | 067B2008 | 04 | 53.0 | 47.1 | 91.2 | 84.4 | | 067B2792* | 4 | 29.0 | 34.6 | 43.9 | 44.8 | 26.0 |
| TE20 | 067B2172 | 01 | | | 116.0 | 108.0 | TE20 | 067B2708 | 5 | 39.0 | 50.6 | 58.8 | 60.0 | 37.0 |
| | 067B2170 | 01 | 65.0 | | | | | 067B2709 | 6 | 47.5 | 61.0 | 71.2 | 72.7 | 37.0 |
| | 067B2175 | 01 | | 59.0 | | | | 067B2710 | 7 | 55.8 | 70.6 | 81.4 | 84.5 | 37.0 |
| TE55 | 067G2005 | 01 | | | 259.0 | 239.0 | TE55 | 067B2771 | 8 | 69.5 | 77.6 | 104.0 | 113.0 | 31.0 |
| | 067G2001 | 01 | 145.0 | | | | | 067B2773 | 9 | 78.4 | 84.5 | 113.5 | 132 | 31.0 |
| | 067G2011 | 01 | | 130.0 | | | | 067G2701 | 10 | 102.8 | 118.4 | 148.4 | 156 | 32.5 |
| | 067G2006 | 02 | | | 385.0 | 356.0 | | 067G2704 | 11 | 124.7 | 143.2 | 177.4 | 190.0 | 32.5 |
| | 067G2002 | 02 | 220.0 | | | | | 067G2707 | 12 | 154.7 | 170.3 | 215.3 | 229 | 32.5 |
| | 067G2012 | 02 | | 197.0 | | | | 067G2710 | 13 | 190.8 | 209.8 | 273.6 | 281.0 | 32.5 |

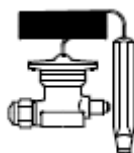
* Necesita conversia corpului cat si a elementului termostatic.



| Tren termostatic | | Agent de răcire: R404A |
|------------------|------------------|------------------------|
| Tip | Tub capilar | Cod Danfoss |
| | lungime [m] | |
| TES5 | 3 | 67B 3342 |
| TES12 | 3 | 67B 3347 |
| TES12 | 5 | 67B 3346 |
| TES20 | 3 | 67B 3352 |
| TES20 | 5 | 67B 3356 |
| TES55 | 3 | 67G 3302 |
| TES55 | 5 | 67G 3301 |



| Tip R404 | Cod orificiu | Orificii | Cod Danfoss |
|-------------|-----------------|------------------------------|-------------|
| | | Putere frigorifica [Kw] | |
| TES5-3,7 | 01 | 13.0 | 67B 2089 |
| TES5-5 | 02 | 17.6 | 67B 2090 |
| TES5-7,2 | 03 | 25.3 | 67B 2091 |
| TES5-10,3 | 04 | 36.2 | 67B 2092 |
| TES12-4,2 | 01 | 14.8 | 67B 2005 |
| TES12-6,8 | 02 | 23.9 | 67B 2006 |
| TES12-10 | 03 | 35.2 | 67B 2007 |
| TES12-13,4 | 04 | 47.1 | 67B 2008 |
| TES20-16,5 | 01 | 59.0 | 67B 2175 |
| TES55-37 | 01 | 130.0 | 67G 2011 |
| TES55-56 | 02 | 197.0 | 67G 2012 |



| Tren termostatic | | Agent de răcire: R407C |
|------------------|-------------|------------------------|
| Tip | Tub capilar | Cod Danfoss |
| | [m] | |
| TEZ5 | 3 | 67B 3278 |
| TEZ12 | 3 | 67B 3366 |
| TEZ20 | 5 | 67B 3371 |
| TEZ55 | 5 | 67G 3240 |



| Orificii | | | |
|------------|--------------|--------------------|-------------|
| Tip | Cod orificiu | Putere frigorifica | Cod Danfoss |
| | | [Kw] | |
| TEZ5-3,2 | 01 | 19.1 | 67B 2089 |
| TEZ5-5,0 | 02 | 26.2 | 67B 2090 |
| TEZ5-8,0 | 03 | 38.6 | 67B 2091 |
| TEZ5-13 | 04 | 55.2 | 67B 2092 |
| TEZ12-5,0 | 01 | 25.3 | 67B 2005 |
| TEZ12-8,0 | 02 | 41.0 | 67B 2006 |
| TEZ12-13 | 03 | 60.2 | 67B 2007 |
| TEZ12-19,5 | 04 | 80.5 | 67B 2008 |
| TEZ20-32,5 | 01 | 101.0 | 67B 2172 |
| TEZ55-54 | 01 | 221.0 | 67G 2005 |
| TEZ55-92 | 02 | 332.0 | 67G 2006 |



| Corp valva termostatica | | | | | | | | | |
|-------------------------|--------------|-------------|---------|---------------------|-----------------|---------------|----------|----------------------|----------|
| Tip | Cod orificiu | Conexiuni | | Cod Danfoss | | | | | |
| | | [Inch] | [mm] | in colt cu holender | in colt sudabil | Sudabil drept | | cu flansa | |
| | | | | | | | | | |
| TE 5 | 01-03 | 1/2 x 5/8 | | 067B4013 | 067B4009 | 067B4007 | | | |
| | 03 | 1/2 x 7/8 | | | | 067B4010 | | | |
| | 04 | 5/8 x 7/8 | | | | 067B4011 | | | |
| TE 5 | 01-03 | | 12 X 16 | 067B4013 | 067B4004 | 067B4002 | | | |
| | 03 | | 12 X 22 | | | 067B4005 | | | |
| | 04 | | 16 X 22 | | | 067B4012 | | | |
| TE 12 | 01-02 | 5/8X7/8 | | | | 067B4022 | | 067B4025 067B4026 | |
| | 03-04 | 7/8 X 1 | | | | | | | |
| | 03-04 | 7/8 X 11/8 | | | | 067B4023 | | | 067B4021 |
| | 01-02 | 5/8X7/8 | | | | | | | |
| | 03-04 | 7/8 X 1 | | | | | | | |
| TE 12 | 01-02 | | 16 X 22 | | | 067B4018 | | 067B4027 067B4015 | |
| | 03-04 | | 22 X 25 | | | | | | |
| | 03-04 | | 22 X 28 | | | 067B4017 | | | 067B4016 |
| | 01-02 | | 16 X 22 | | | | | | |
| | 03-04 | | 22 X 25 | | | | | | |
| TE20 | 01 | 7/8 X 11/8 | | | | 067B4023 | | 067B4021 067B4017 | |
| | 01 | | | | | 22 X 28 | 067B4017 | | |
| TE55 | 01-02 | 11/8 X 13/8 | | | | 067G4004 | | 067G4003 067G4001 | |
| | 01-02 | | | | | 28 X 35 | 067G4002 | | |

Electroventile Danfoss



Ventile magnetice ODF cu racord sudabil



Bobine magnetice Danfoss Tip NC

| Tip | Putere nominală pentru lichide [kw] | Caracteristica Kv [m ³ /h] | Dimensiune racord | | Cod Danfoss |
|---|--|---|-------------------|--------|-------------|
| | | | filetat | | |
| | | | [inch] | [mm] | |
| Racord filetat ; bobina 220V inclusa | | | | | |
| EVR2-6 | 3,2 | 0,16 | 1/4 | 6 | 32F200831 |
| EVR3-6 | 5,5 | 0,27 | 1/4 | 6 | 32F203331 |
| EVR6-10 | 16,2 | 0,80 | 3/8 | 10 | 32F207331 |
| EVR10-12 | 38,5 | 1,90 | 1/2 | 12 | 32F210331 |
| EVR15-16 | 50,6 | 2,60 | 5/8 | 16 | 32F215331 |
| Racord sudat ; bobina 220V inclusa | | | | | |
| EVR2-6 | 3,2 | 0,16 | 6 mm | | 32F202831 |
| EVR3-6 | 5,5 | 0,27 | 6 mm | | 32F205331 |
| EVR3-10 | 5,5 | 0,27 | 10 mm | | 32F205731 |
| EVR6-10 | 16,2 | 0,80 | 10 mm | | 32F209331 |
| EVR6-12 | 16,2 | 0,80 | 12 mm | | 32F208931 |
| EVR10-12 | 38,5 | 1,90 | 12 mm | | 32F213331 |
| EVR10-16 | 38,5 | 1,90 | 16 mm | | 32F211731 |
| EVR15-16 | 50,6 | 2,60 | 16 mm | | 32F219331 |
| EVR20-22 | 101,0 | 5,00 | 22 mm | | 32F224331 |
| Racord sudat; fara bobina | | | | | |
| EVR15-22 | 50,6 | 2,60 | 22 mm | | 32F1225 |
| EVR20-28 | 101,0 | 5,00 | 28 mm | | 32F1245 |
| EVR22-35 | 122,0 | 6,00 | 35 mm | | 32F3267 |

Bobine magnetice

| Tip ventil magnetic | Putere [W] | Tensiune [V] | | Cod Danfoss |
|---------------------|------------------|----------------|----------|-------------|
| | | | | |
| EVR 2→40 (NC) | 10 | 220 V | 50 Hz | 018F6702 |
| | 10 | 24 V | 50 Hz | 018F6707 |
| | 10 | 220-230 V | 50/60 Hz | 018F6282 |
| | 10 | 380-400 V | 50 Hz | 018F6253 |
| | 10 | 220-230 V | 50 Hz | 018F6176 |
| | 10 | 110 V | 50/60 Hz | 018F6192 |
| | 10 | 220-230 V | 50 Hz | 018F6701 |
| | 10 | 220-230 V | 50/60 Hz | 018F7363 |
| | 10 | 115 V | 50 Hz | 018F6711 |
| | EVR 2→40 (NC) | 12 | 230 V | 50 Hz |
| 18 | | 230 V | 50 Hz | 018F6781 |
| 20 | | 24 V | 50 Hz | 018F6887 |
| 20 | | 24 V | 50 Hz | 018F6857 |

Robineti DANFOSS



| Tip | Mărimi racord (ODF mm) | Cod nou | Cod vechi |
|----------|---------------------------|----------|-----------|
| | | Danfoss | Danfoss |
| GBC 6s | 6 | 009G7020 | 009G5020 |
| GBC 10s | 10 | 009G7021 | 009G5021 |
| GBC 12s | 12 | 009G7022 | 009G5022 |
| GBC 16 s | 16 | 009G7023 | 009G5023 |
| GBC 18s | 18 | 009G7024 | 009G5024 |
| GBC 22s | 22 | 009G7025 | 009G5025 |
| GBS 28s | 28 | 009G7026 | 009G5026 |
| GBC 35s | 35 | 009G7027 | 009G5027 |
| GBC 42s | 42 | 009G7028 | 009G5028 |
| GBC 54s | 54 | 009G7029 | 009G5029 |
| GBC 67s | 67 | 009G7036 | 009G5036 |
| GBC 79s | 79 | 009G7037 | 009G5037 |

| GBC | Cod | Cod |
|-----------|----------|----------|
| cu supapa | nou | vechi |
| acces | Danfoss | Danfoss |
| GBC 6s | 009G7050 | 009G5050 |
| GBC 10s | 009G7051 | 009G5051 |
| GBC 12s | 009G7052 | 009G5052 |
| GBC 16 s | 009G7053 | 009G5053 |
| GBC 18s | 009G7054 | 009G5054 |
| GBC 22s | 009G7055 | 009G5055 |
| GBS 28s | 009G7056 | 009G5056 |
| GBC 35s | 009G7057 | 009G5057 |
| GBC 42s | 009G7058 | 009G5058 |
| GBC 54s | 009G7059 | 009G5059 |
| GBC 67s | 009G7066 | 009G5066 |
| GBC 79s | 009G7067 | 009G5067 |

Vizoare de lichid

| Tip | Conexiune | Cod Danfoss |
|------------------------------|-----------|-------------|
| | (mm) | |
| Execuție filetată | | |
| SGN 6 | 6 | 014-0161 |
| SGN 10 | 10 | 014-0162 |
| SGN 12 | 12 | 014-0163 |
| SGN 16 | 16 | 014-0165 |
| Execuție racord sudat | | |
| SGN 6s | 6 | 014-0191 |
| SGN 10s | 10 | 014-0192 |
| SGN 12s | 12 | 014-0193 |
| SGN 16s | 16 | 014-0184 |
| SGN 18s | 18 | 014-0195 |
| SGN 19s | 19 | 014-0185 |
| SGN 22s | 22 | 014-0186 |



Supape unic sens

| Tip | Diferență presiune la deschidere (bar) | Caracteristici | Mărimi racord | Cod Danfoss |
|---|---|---------------------------|---------------|-------------|
| | | Kv (m ³ /h) | (mm) | |
| Execuție: aranjament drept, racord filetat | | | | |
| NRV 6 | 0,07 | 0,56 | 6 | 20-1040 |
| NRV 10 | 0,07 | 1,38 | 10 | 20-1041 |
| NRV 12 | 0,05 | 1,97 | 12 | 20-1042 |
| NRV 16 | 0,05 | 3,60 | 16 | 20-1043 |
| Execuție: aranjament drept, racord sudat | | | | |
| NRV 6s | 0,07 | 0,56 | 6 | 20-1014 |
| NRV 10s | 0,07 | 1,38 | 10 | 20-1015 |
| NRVH 10s | 0,30 | 1,38 | 10 | 20-1036 |
| NRV 12s | 0,05 | 1,97 | 12 | 20-1016 |
| NRVH 12s | 0,30 | 1,97 | 12 | 20-1037 |
| NRVH 16s | 0,30 | 3,60 | 16 | 20-1038 |
| NRV 16s | 0,05 | 3,60 | 16 | 20-1018 |



| Tip | Diferență presiune la deschidere (bar) | Caracteristici | Mărimi racord | Cod Danfoss |
|--|---|---------------------------|---------------|-------------|
| | | Kv (m ³ /h) | (mm) | |
| Execuție: aranjament colț, racord sudat | | | | |
| NRV 22s | 0,04 | 8,50 | 22 | 20-1020 |
| NRVH 22s | 0,30 | 8,50 | 22 | 20-1032 |
| NRV 28s | 0,04 | 19,00 | 28 | 20-1025 |
| NRVH 28s | 0,30 | 19,00 | 28 | 20-1033 |
| NRV 35s | 0,04 | 29,00 | 35 | 20-1026 |

PRESOSTATE –DANFOSS

PRESOSTATE DE JOASA , INALTA sau COMBINATA PRESIUNE



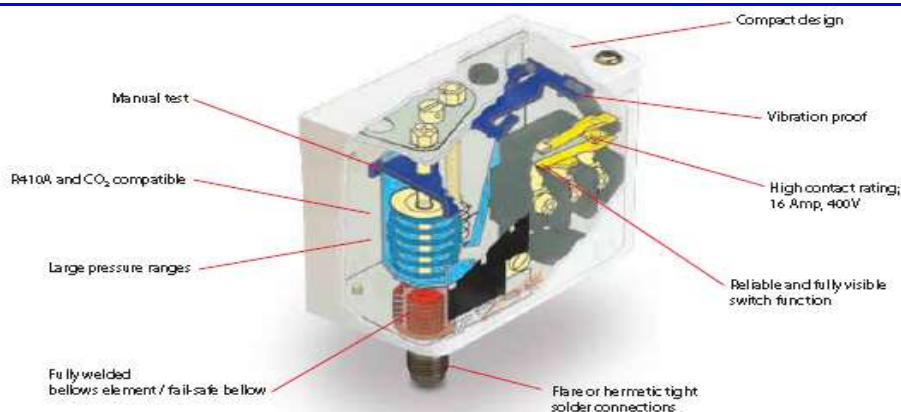
presostat HP sau LP ,KP 1 / 2 / 5

presostat dual HP LP,KP 15

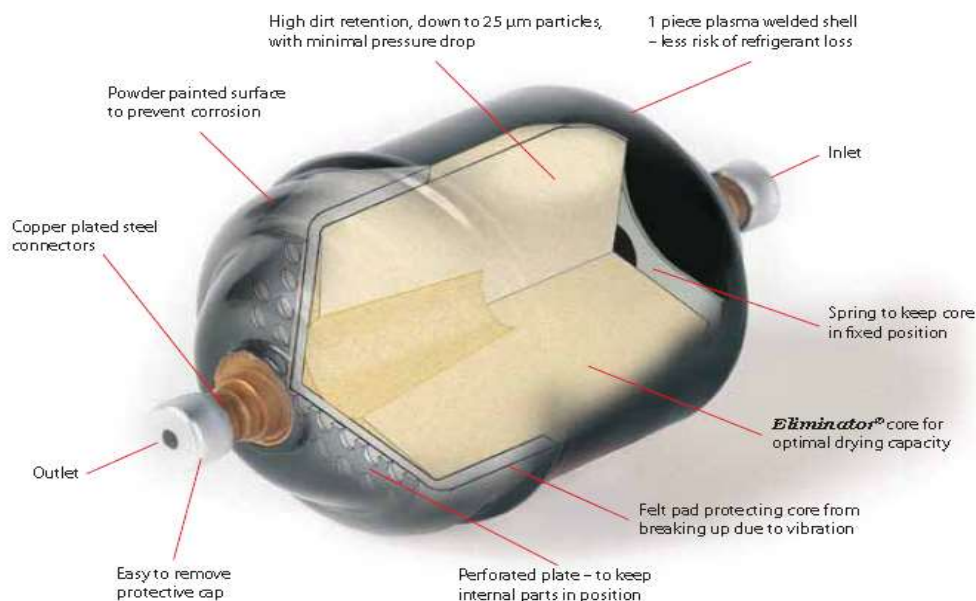
presostat diferential de ulei

| Model | Domeniu [bar] | Diferențial [bar] | Domeniu [bar] | Diferențial [bar] | Resetare | | Cod Danfoss |
|---|------------------|----------------------|------------------|----------------------|---------------|--------------|-------------------|
| | | | | | joasă [LP] | întă [HP] | |
| KP 1 | 0,2 ÷ +7,5 | 0,7 - 4 | JOASA | | automat | | 060-110166 |
| KP 1 | 0,2 ÷ +7,5 | 0,7 - 4 | JOASA | | automat | | 060-111066 |
| KP 2 | -0,2 ÷ +5 | 0,4 ÷ 1,5 | JOASA | | automat | | 060-112066 |
| KP 5 | | | INALTA | 1,8 - 6 | | automat | 060-117166 |
| KP 5 | | | INALTA | 3 | | manual | 060-117366 |
| KP 15 | -0,2 ÷ +7,5 | 0,7 - 4 | DUAL | 4 | automat | automat | 060-126566 |
| KP 15 | -0,2 ÷ +7,5 | 0,7 - 4 | DUAL | 4 | automat | manual | 060-126466 |
| Suport presostat | | | | | | | 060-105666 |
| MP 54 –presostat ulei –diferential fix 0,9[bar],timp raspuns 60s, pt. freoni | | | | | | | 060B016766 |
| MP 54 –presostat ulei –diferential fix 0,9[bar],timp raspuns 45s, pt. freoni | | | | | | | 060B016666 |
| MP 55 –presostat diferential ulei –diferential 0,3÷4,5[bar],timp raspuns 60s,pt. amoniac | | | | | | | 060B017566 |

| Type | Pressure | Low pressure (LP) | | High pressure (HP) | | Reset | | Contact system | Codena ¹⁾ | | |
|-------|----------|----------------------|---------------------|----------------------|---------------------|-------|------|---------------------|----------------------|------------------|-----------------|
| | | Regulating range bar | Differential Δp bar | Regulating range bar | Differential Δp bar | LP | HP | | ¼ in. 6 mm flare | ¼ in. ODF solder | 6 mm ODF solder |
| KP 5 | High | | | 8 → 32 | 1.8 → 6.0 | | Aut. | SPDT | 060-117166 | 060-117966 | 060-117766 |
| | | | | | Fixed 3 | | Man. | | 060-117366 | 060-118066 | 060-117866 |
| KP 15 | Dual | -0.2 → 7.5 | 0.7 → 4.0 | 8 → 32 | Fixed 4 | Aut. | Aut. | SPDT + LP signal | 060-124166 | 060-125466 | |
| | | | | | | | Man. | | 060-124366 | | |
| | | | | | | | Aut. | SPDT + LP/HP signal | 060-126566 | 060-129966 | |
| | | | | | | | Man. | | 060-126466 | 060-128466 | |
| Conv. | Conv. | 060-115466 | 060-001066 | | | | | | | | |



Filtre Danfoss



Filtre deshidratoare Danfoss:

| Tipul | Funcția | Agentul frigorific | Miez | Tip ulei |
|---------------------|--|----------------------------------|---|---------------------------------------|
| DML | Filtru deshidrator standard | HFC compatibil cu R22 | 100% sită moleculară | Poliesteric (POE) Polialchil (PAG) |
| DCL | Filtru deshidrator standard | CFC/HCFC | 80% sită moleculară 20% alumină activată | Mineral (MO) Alchilbenzen (BE) |
| DMB | Filtru deshidrator dual | HFC compatibil cu R22 | 100% sită moleculară | Poliesteric (POE) Polialchil (PAG) |
| DCB | Filtru deshidrator dual | CFC/HCFC | 80% sită moleculară 20% alumină activată | Mineral (MO) Alchilbenzen (BE) |
| DMC | Filtru deshidrator Combi | HFC compatibil cu R22 | 100% sită moleculară | Poliesteric (POE) Polialchil (PAG) |
| DCC | Filtru deshidrator Combi | CFC/HCFC | 80% sită moleculară 20% alumină activată | Mineral (MO) Alchilbenzen (BE) |
| DAS | Filtru deshidrator după ardere | R22, R134a, R404A, R507 | 30% sită moleculară 70% alumină activată | |
| DCR | Filtru deshidrator cu schimbarea miezului | Vezi mai jos descrierea miezului | 48-DU/DM, 48-DN/DC, 48-DA, 48-F | - |
| 48-DU/DM pentru DCR | Miez interschimbabil pentru filtrul deshidrator DCR std. | HFC compatibil cu R22 | 100% sită moleculară | Poliesteric (POE) Polialchil (PAG) |
| 48-DN/DC pentru DCR | Miez interschimbabil pentru filtrul deshidrator DCR std. | CFC/HCFC | 80% sită moleculară 20% alumină activată | Mineral (MO) Alchilbenzen (BE) |
| 48-DA pentru DCR | Miez interschimbabil pentru filtrul deshidrator DCR std. | R22, R134a, R404A, R507 | | |
| 48-F pentru DCR | Miez interschimbabil pentru filtrul deshidrator DCR cu schimbarea miezului | Toți | - | Toți |



Holender

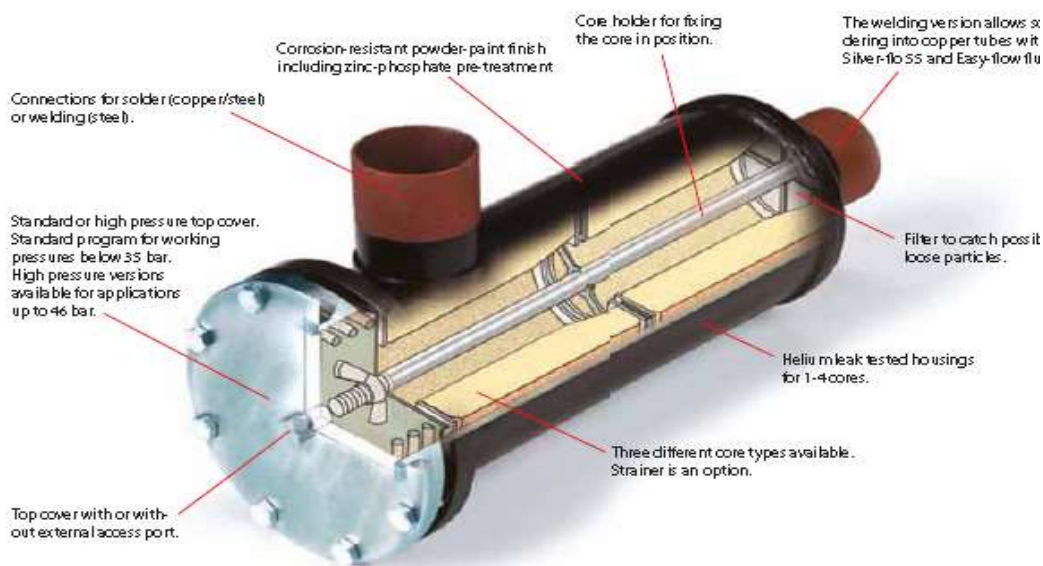
| Holender Model | Conexiune [mm] | Volum [cm ³] | Cod produs [Danfoss] |
|----------------|------------------|---------------------------|------------------------|
| DML 032 | 6 | 41 | 023Z5035 |
| DML 052 | 6 | 65 | 023Z5037 |
| DML 053 | 10 | 65 | 023Z5038 |
| DML 082 | 6 | 100 | 023Z5039 |
| DML 083 | 10 | 100 | 023Z5040 |
| DML 084 | 12 | 100 | 023Z5041 |
| DML 162 | 6 | 225 | 023Z5042 |
| DML 163 | 10 | 225 | 023Z5043 |
| DML 164 | 12 | 225 | 023Z5044 |
| DML 165 | 16 | 225 | 023Z5045 |
| DML 166 | 18 | 225 | 023Z5046 |
| DML 303 | 10 | 480 | 023Z0049 |
| DML 304 | 12 | 480 | 023Z0050 |
| DML 305 | 16 | 480 | 023Z0051 |
| DML 306 | 18 | 480 | 023Z0193 |

Sudabil

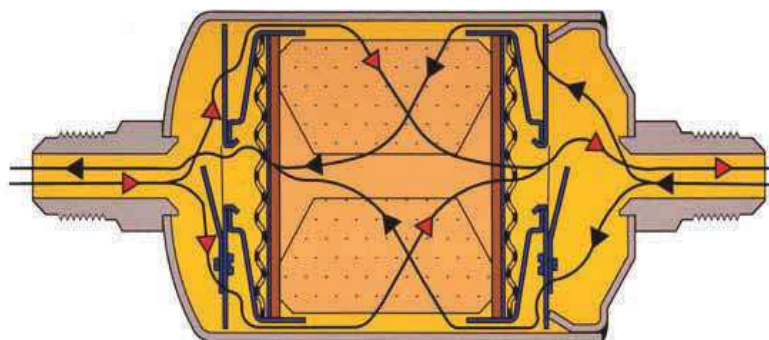
| Sudabil Tip | Conexiune [mm] | Volum [cm ³] | Cod produs [Danfoss] |
|-------------|------------------|---------------------------|------------------------|
| DML 032S | 6 | 41 | 023Z4551 |
| DML 033 S | 6 | 41 | 023Z4554 |
| DML 052S | 6 | 65 | 023Z4558 |
| DML 053S | 10 | 65 | 023Z4561 |
| DML 082S | 6 | 100 | 023Z4566 |
| DML 083S | 10 | 100 | 023Z4569 |
| DML 084S | 12 | 100 | 023Z4571 |
| DML163S | 10 | 225 | 023Z4577 |
| DML 163 FS | 10 | 225 | 023Z0245 |
| DML 164S | 12 | 225 | 023Z4579 |
| DML 165S | 16 | 225 | 023Z4581 |
| DML 166S | 18 | 225 | 023Z4582 |
| DML 305S | 16 | 480 | 023Z4588 |
| DML 306S | 18 | 480 | 023Z4589 |
| DML 307S | 22 | 480 | 023Z4590 |
| DML 419S | 28 | | 023Z4597 |

Carcase filtre, cartuse deshidratoare, antiacid si impuritati

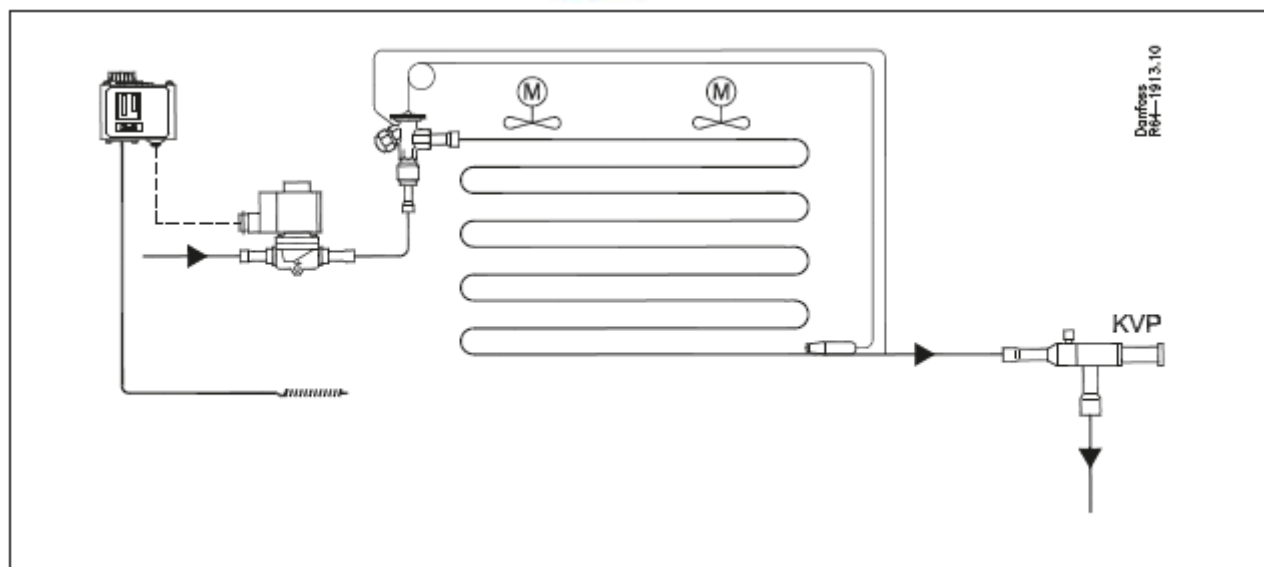
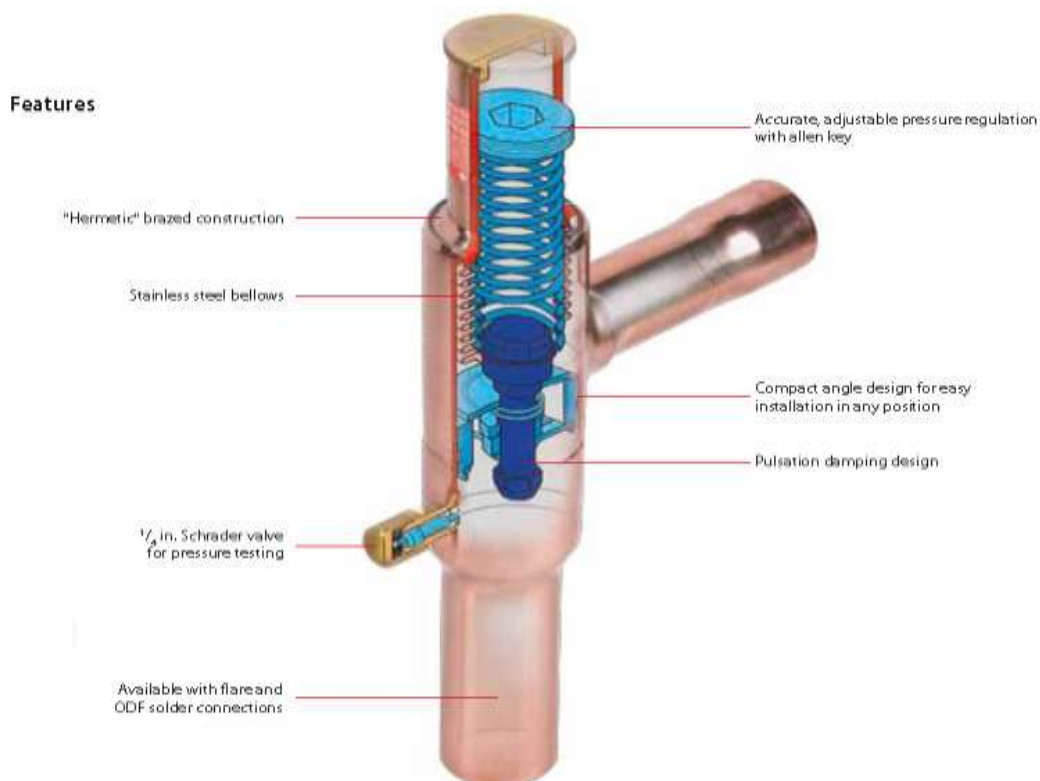
| Denumire | Cod Danfoss |
|---------------------------------|-------------|
| Cartus filtrant 48-DM DCR | 023U1391 |
| Cartus filtrant 48-DM DCR | 023U1496 |
| Cartus filtrant 48-DC DCR | 023U4381 |
| Cartus filtrant 48-DM DCR | 023U1392 |
| Cartus filtrant impuritati 48-F | 023U1921 |



| Tip | Conexiune [mm] | Cod produs [Danfoss] |
|--|---------------------|---------------------------|
| DCR 04813s | 42 | 023U7256 |
| DCR 04817s | 54 | 023U7257 |
| DCR 0489s | 28 | 023U7252 |
| DCR 0487s | 22 | 023U7251 |
| Filtre cu dublu sens de curgere | | |
| Tip | Conexiune [mm] | Cod produs [Danfoss] |
| DMB 165S | 16 | 023Z1444 |
| DMB 307S | 22 | 023Z1477 |



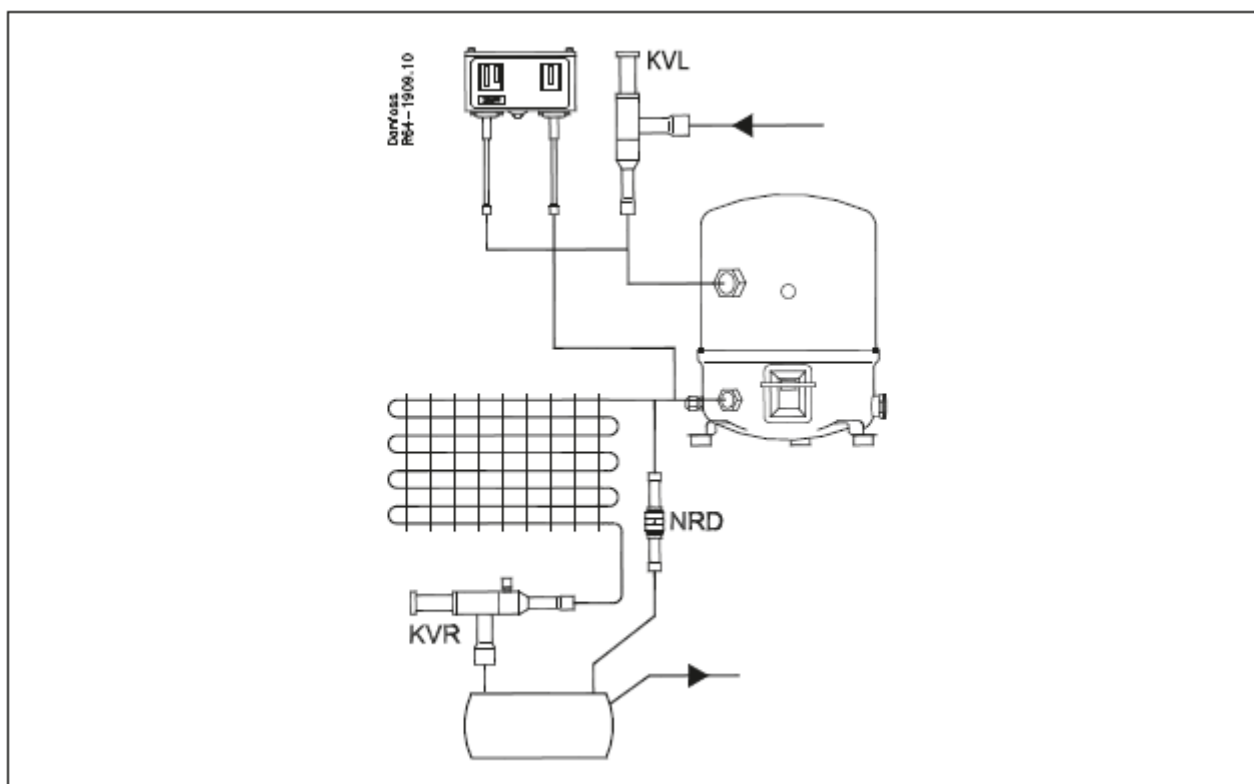
Reglatoare presiune vaporizare KVP



| Reglatoare presiune vaporizare KVP | | | |
|------------------------------------|-----------------|---------------|-------------|
| Tip | Putere nominală | Mărimi racord | Cod Danfoss |
| | [Kw] | [mm] | |
| Execuție: Racord sudat ODF | | | |
| KVP 12 | 4.0 | 12 | 34L0021 |
| KVP 15 | 4.0 | 16 | 34L0022 |
| KVP 22 | 4.0 | 22 | 34L0025 |
| KVP 28 | 8.5 | 28 | 34L0026 |
| KVP 35 | 8.5 | 35 | 34L0032 |

Reglatoare presiune condensator KVR

| Reglatoare presiune condensator KVR | | | | |
|-------------------------------------|------------------------|-------------------------------|---------------|-------------|
| Tip | Putere nominală lichid | Putere nominală gaz fierbinte | Mărimi racord | Cod Danfoss |
| | [Kw] | [Kw] | [mm] | |
| Execuție: racord filetat | | | | |
| KVR 12 | 28.1 | 7.4 | 12 | 34L0096 |
| KVR 15 | 28.1 | 7.4 | 16 | 34L0097 |
| KVR 22 | 28.1 | 7.4 | 22 | 34L0094 |
| KVR 28 | 71.7 | 19.1 | 28 | 34L0099 |



| Reglatoare presiune carter KVL | | | |
|-----------------------------------|-----------------|---------------|-------------|
| Tip | Putere nominală | Mărimi racord | Cod Danfoss |
| | [Kw] | [mm] | |
| Execuție: Racord sudat ODF | | | |
| KVL 12 | 7.6 | 12 | 34L0048 |
| KVL 15 | 7.6 | 16 | 34L0049 |
| KVL 22 | 7.6 | 22 | 34L0045 |
| KVL 28 | 19.5 | 28 | 34L0051 |
| KVL 35 | 19.5 | 35 | 34L0052 |