

Installation guide

Solenoid valve

Types CSV 2 - CSV 22 (NC)

032R9010

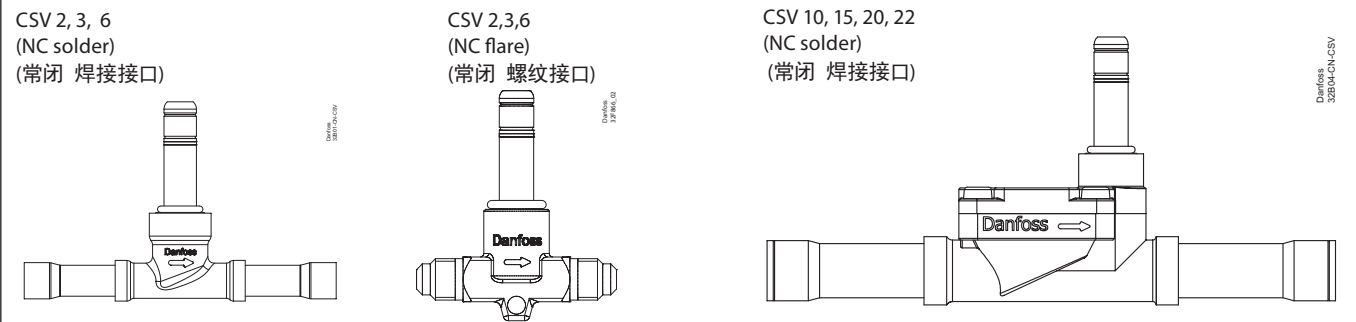
032R9010

Refrigerants / 制冷剂:
R22, R134a, R404A, R507, R407C, R513A, R452A, R600, R600a, R1234ze and R290.
For other refrigerants, contact Danfoss.
有关与其它制冷剂的适用性问题, 请联系丹佛斯销售。
⚠ Note: Please follow specific selection criteria stated in the data-sheet for these particular refrigerants. 请遵照产品手册的选型准则来选取适合特殊冷媒的产品

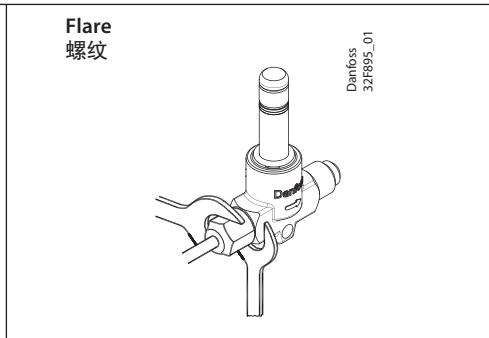
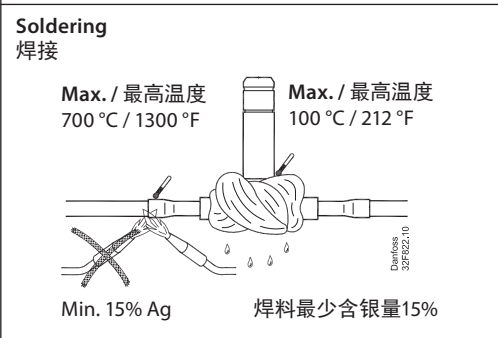
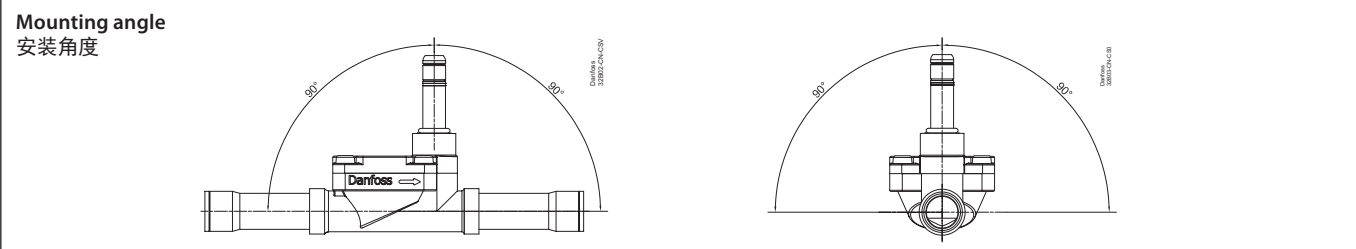
Max. working pressure / 最大工作压力:
PS / MWP: 35 bar / 508 psig

Max. operation pressure differential (MOPD):
Coil dependent
最大开阀压差:
依据所选线圈型号, 参考样本参数

Medium temperature / 介质温度:
-40 – 105 °C / -40 – 221 °F
Ambient temperature / 环境温度:
-20 – 55 °C / -4 – 131 °F



For CSV 3 and CSV 6 type valve, Danfoss recommends that a suitable filter or filter drier (max. size of 40 - 50 µm) is installed ahead of each solenoid valve to keep scale, solder material and other foreign dirt and particles out of the valve.
注意: 对于CSV 3和CSV 6电磁阀, 丹佛斯推荐在阀前安装干燥过滤器(最大规格为 40-50µm 或其它过滤装置, 以防止系统中的杂质、焊渣残留物以及其它外部污垢和细小颗粒 进入阀体。



⚠ Warning / 注意
Always disconnect power from the coil when dismantled from the valve.
The coil may be damaged and there is risk of injuries and burns.
当线圈没有完全安装在阀体上时, 禁止给线圈通电(拆除线圈时, 务必提前断电), 否则会引起线圈损坏甚至烧毁。

