

# GUÍA DE INSTALACIÓN

## VÁLVULA SOLENOIDE

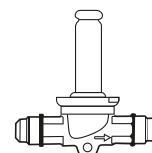


Tipos: EVR 2-22

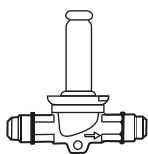
Normalmente cerrado/Normalmente abierto (NC/NO)

### REFRIGERANTES:

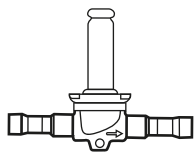
R22/R407C, R404A/R507, R410A, R134A, R407A, R23



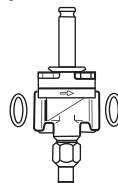
### EVR (NC/ FLARE)



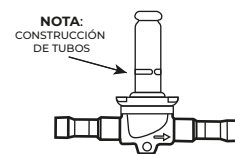
### EVR (NC/ CON SOLDADURA)



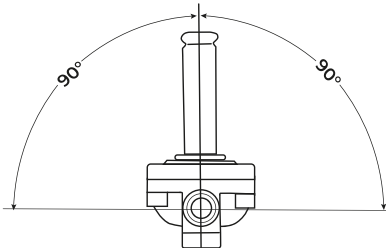
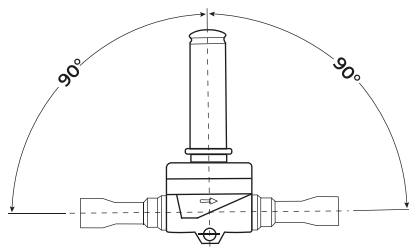
### EVR (NC/ CON BRIDAS)



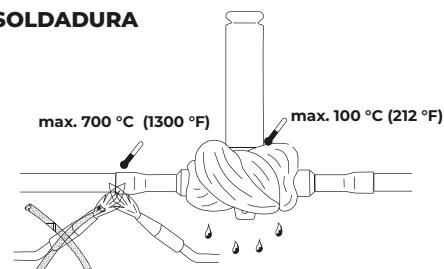
### EVR (NO/CON SOLDADURA)



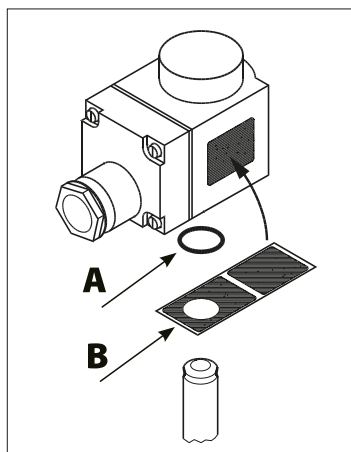
### DIRECCIONES DE MONTAJE



### SOLDADURA



### BOBINA Y JUNTA TÓRICA



**A** ASEGÚRESE DE QUE LA JUNTA TÓRICA ESTÉ EN SU SITIO

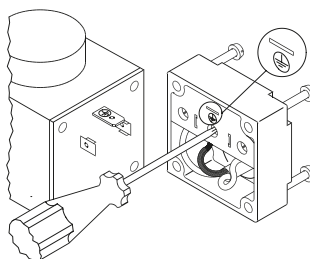
**B** LA ETIQUETA SÓLO SE APLICA A LOS PRODUCTOS UL



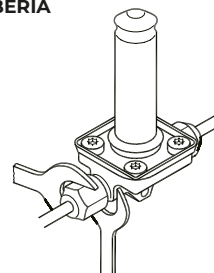
### ADVERTENCIA

NO CONECTE NUNCA LA ALIMENTACIÓN A LA BOBINA CUANDO ÉSTA ESTÉ DESMONTADA DE LA VÁLVULA. DE LO CONTRARIO, LA BOBINA PUEDE RESULTAR DAÑADA Y EXISTE RIESGO DE LESIONES Y QUEMADURAS.

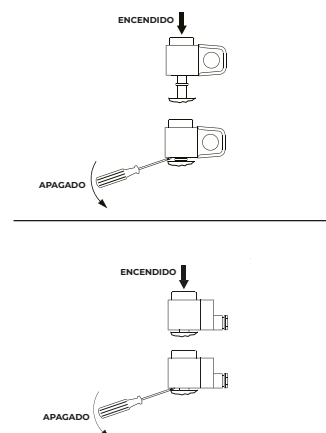
### CONECTORES ELÉCTRICOS



### ABOCINAMIENTO DE LA TUBERÍA



### MONTAJE/DESMONTAJE DE LA BOBINA



### MAXIMA TEMPERATURA DE LA BOBINA

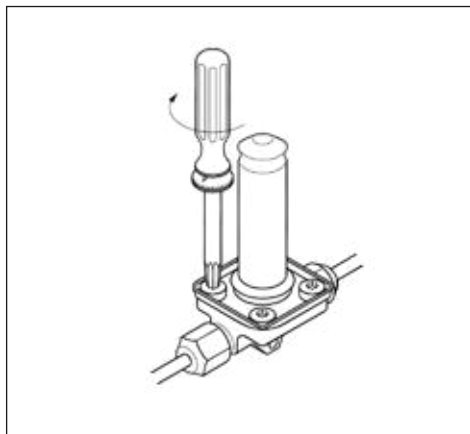
|                |                             |
|----------------|-----------------------------|
| 9 W AC (EVR 2) | TEMP. MAX. = 40 °C (105 °F) |
| 10/12 W AC     | TEMP. MAX. = 80 °C (175 °F) |
| 20 W DC        | TEMP. MAX. = 50 °C (120 °F) |
| 10 W AC        | TEMP. MAX. = 55 °C (130 °F) |

### TEMPERATURA MEDIA

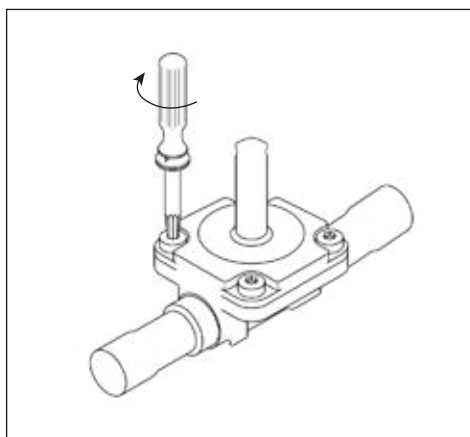
|                          |                              |
|--------------------------|------------------------------|
| TEMPERATURA MEDIA MINIMA | TEMP. MIN. = -40 °C (-40 °F) |
| TEMPERATURA MEDIA MAXIMA | TEMP. MAX. = 105 °C (221 °F) |

|                                              | EVR 2 - 8                            | EVR 10 PB         | EVR 15 - 22 PB    |
|----------------------------------------------|--------------------------------------|-------------------|-------------------|
| MAXIMO TRABAJO DE PRESIÓN                    | 45.2 BAR (656 PSIG)                  | 35 BAR (508 PSIG) | 32 BAR (464 PSIG) |
| PRESIÓN DIFERENCIAL MÁXIMA DE FUNCIONAMIENTO | PRODUCTOS UL - VER STICKER           |                   |                   |
|                                              | NO UL - VÉASE EL TUBO DE LA ARMADURA |                   |                   |

# MONTAJE/DESMONTAJE DE LA PLACA SUPERIOR

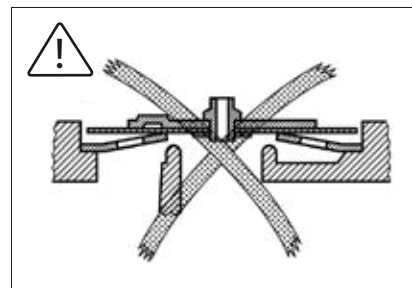
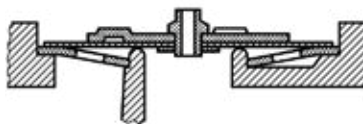


| TIPO                | [NM] | [KPM] | [FT-IBS] | TAMAÑO DE TORNILLOS |
|---------------------|------|-------|----------|---------------------|
| EVR 2, EVR3         | 1.4  | 0.15  | 1        | T15                 |
| EVR 4, EVR 6, EVR 8 | 2.0  | 0.2   | 1.44     | T15/T20             |



| TIPO                   | [NM] | [KPM] | [FT-IBS] | TAMAÑO DE TORNILLOS |
|------------------------|------|-------|----------|---------------------|
| EVR 10, EVR 15, EVR 18 | 2.8  | 0.3   | 2        | T25                 |
| EVR 20, EVR 22         | 12   | 1.2   | 9        | T40                 |

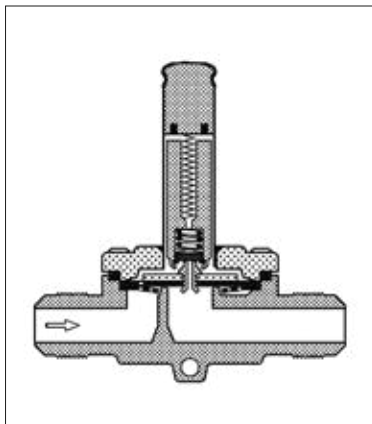
## INSTALACIÓN DEL SOPORTE DE LA VÁLVULA



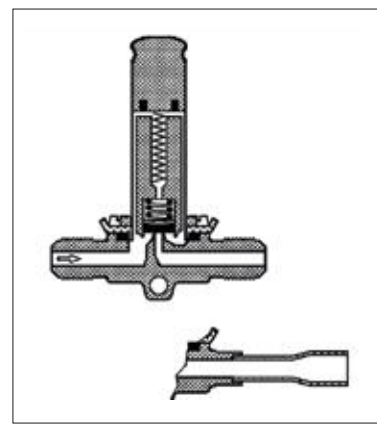
## EVR 4-8 DESMONTAR LA PLACA Y EL ANILLO DE SOPORTE PRESIONAR Y GIRAR



## EVR 10 - 22 (NC)



## EVR 2-8 (NC)



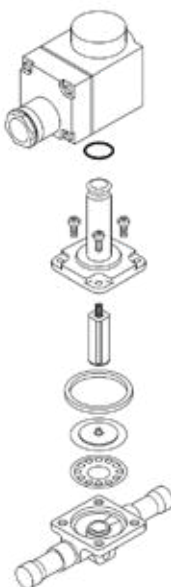
## EVR 2 - 3 (NC)



## EVR 4 - 8 (NC)



## EVR 10 - 22 (NC)



## EVR 4 - 8 (NO)



## EVR 10 - 20 (NO)

