

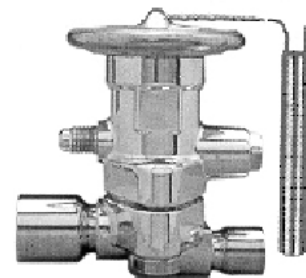
# ZZ THERMO<sup>®</sup> EXPANSION VALVE FOR ULTRA LOW TEMPS

TAKE-A-PART ULTRA LOW TEMPERATURE APPLICATIONS

## FEATURES AND SPECIFICATIONS

- ☆ Take-A-Part construction for easy field service
- ☆ Improved internal construction extends valve life
- ☆ External equalizer standard
- ☆ Exclusive cage bellows eliminates friction at low temperatures
- ☆ External superheat adjustment
- ☆ Stainless steel power element for maximum corrosion resistance.
- ☆ Maximum working pressure 450 psig
- ☆ CRN file number: OC0824.9 (see page A)

**Flow Controls recommends the EX Valve (Page 97 of Catalogue) for all Ultra Low Temperature or wide operating load applications**



## NOMENCLATURE EXAMPLE: ZZC 6 B G125 10 FT 3/8 x 1/2 ODF ANG

ZZC	6	B	G125	10 FT	3/8 x 1/2	ODF	ANG
Valve Series Ultra Low Temperature Take-A-Part	Capacity (nominal @ - 40°F)	Refrigerant Code  B = R13/R23 H = R22 R = R502	Charge Code  Z = low temp G(MOP) = press. limiting	Capillary Tube Length  10 FT (standard)	Inlet x Outlet Connection Sizes  Various connections sizes available	Connection Type  SAE = flare ODF = solder	Configuration  ANG = 90° angle S/T = straight-thru

NOTE: For valve capacities or refrigerants not listed, consult Emerson Climate Technologies' Applications Engineering.