



VALVES & REGULATORS

Sporlan MVE Series

BRAND
Sporlan

SKU
RC_PROD_037

CATEGORY
Valves & Regulators



OVERVIEW

The Sporlan MVE is a Type M body thermostatic expansion valve for R-22 with external equalization — **M** (body type) + **V** (R-22 refrigerant code, green) + **E** (external equalizer). The Type M sits in the medium-to-large capacity band of Sporlan's classic valve line-up, bridging the compact bodies and the large flanged H/V/W types, and remains widely specified in the replacement market for R-22 commercial and industrial plants. As across the Sporlan TEV range, the MVE regulates liquid injection by evaporator superheat, with the signature Sporlan construction: large flat diaphragm, field-replaceable element, tight pin-and-port seating, and external superheat adjustment.

KEY FEATURES

Type M body
medium/large capacity class of the classic Sporlan line

Field-replaceable thermostatic element
for in-line servicing

Large flat diaphragm
for precise, stable superheat control

Externally adjustable superheat
on all standard valves

SPECIFICATIONS

PARAMETER	VALUE
BODY TYPE	Type M
REFRIGERANT CODE	V — R-22 (R-407A/C/F and R-422D applications with correction factors)
EQUALIZATION	External (E)

Refrigeration Controls

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Specifications per manufacturer data; subject to change without notice.

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