# TRADE-TEC





inta TRADE TEC



## TRADE-TEC PLUMBING AND HEATING RANGE

Intatec's Trade-Tec collection of plumbing and heating products has been specifically designed and engineered to meet the exacting requirements of the professional installer, offering quick, easy fit and forget solutions that are affordable, reliable and compliant.

Intatec's Trade-Tec collection offers the highest standards of performance, reliability and service. Our Plumbing and Heating range is guaranteed for two years from the date of purchase\* when fitted in accordance with installation instructions and best working practice (guaranteed for local water bylaws).

Intatec Limited are approved under the terms of the scheme for Management Systems to ISO 14001, ISO 9001 and ISO 45001.





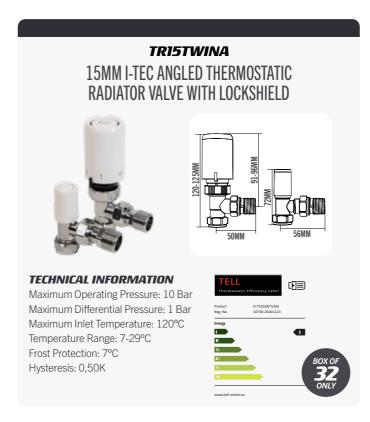


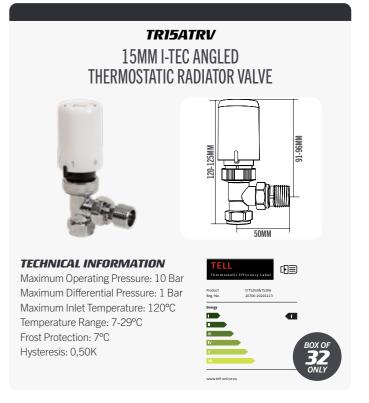




# THERMOSTATIC RADIATOR VALVES **ZYEARRANTY**









# MANUAL RADIATOR VALVES 2 VEAR PRANTY







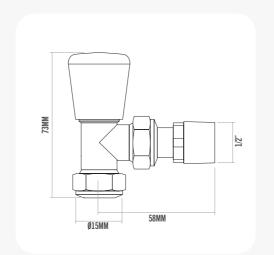
## MANUAL RADIATOR VALVES **ZYEARRANTY**

## MRV15 (WHITE) - MRV15CP (CHROME)

15MM ANGLED MANUAL RADIATOR VALVE



**TECHNICAL INFORMATION** Maximum Operating Pressure: 10 Bar Maximum Temperature: 100°C





#### **MRV10**

10MM ANGLED MANUAL RADIATOR VALVE





#### **TECHNICAL INFORMATION**

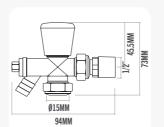
Maximum Operating Pressure: 10 Bar Maximum Temperature: 100°C



#### MRV10D0 - MRV15D0

10MM / 15MM ANGLED MANUAL RADIATOR VALVE WITH DRAIN-OFF TAIL





#### **TECHNICAL INFORMATION**

Maximum Operating Pressure: 10 Bar Maximum Temperature: 100°C





# KEY TYPE BALL VALVES 2 VARRANTV



#### TR15KBV - TR22KBV - TR28KBV - TR35KBV







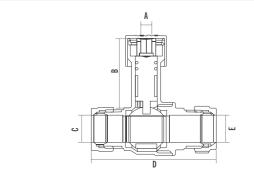






#### TECHNICAL INFORMATION

Maximum Operating Pressure: 25 Bar Maximum Inlet Temperature: 110°C Supplied With A Red And Blue Dust Cover To Suit Installation While Protecting The Valve



Size	Α	В	С	D	E
15mm	SW6	38 ±0.5	Ø14.5mm	64.9mm	Ø15.15mm
22mm	SW6	38 ±0.5	Ø20mm	85.6mm	Ø22.2mm
28mm	SW6	43 ±0.5	Ø24mm	90.4mm	Ø28.3mm
35mm	SW6	43 ±0.5	Ø35.15mm	105.7mm	Ø30mm





Key for extended ball valves available TRBVKEY







## BUTTERFLY HANDLE BALL VALVES





## BUTTERFLY HANDLE PRESS-FIT BALL VALVES

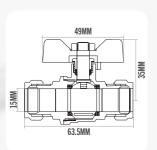




#### TR15BBV

15MM FULL BORE COMPRESSION BALL VALVE WITH BLUE & RED BUTTERFLY HANDLE





#### **TECHNICAL INFORMATION**

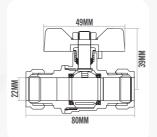
Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Handle



#### TR22BBV

22MM FULL BORE COMPRESSION BALL VALVE WITH BLUE & RED BUTTERFLY HANDLE





#### TECHNICAL INFORMATION

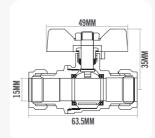
Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Handle



#### TR-PPBV15R

15MM PRESS-FIT BALL VALVE WITH BLUE & RED BUTTERFLY HANDLE





#### **TECHNICAL INFORMATION**

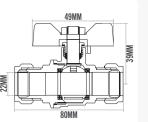
Maximum Operating Pressure: 25 Bar
Maximum Inlet Temperature: 100°C
Suitable For Both M and V Jaws
Suitable For Use With EN1057 Copper, EN10312 Stainless
Steel and EN10305-3 Carbon Steel Pipe
Leak Before Press System



#### TR-PPBV22R

22MM PRESS-FIT BALL VALVE WITH BLUE & RED BUTTERFLY HANDLE





#### TECHNICAL INFORMATION

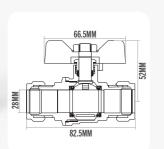
Maximum Operating Pressure: 25 Bar
Maximum Inlet Temperature: 100°C
Suitable For Both M and V Jaws
Suitable For Use With EN1057 Copper, EN10312 Stainless Steel and EN10305-3 Carbon Steel Pipe
Leak Before Press System



#### TR28BBV

28MM FULL BORE COMPRESSION BALL VALVE WITH BLUE & RED BUTTERFLY HANDLE





#### TECHNICAL INFORMATION

Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Handle



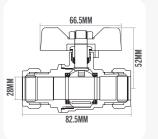




# **TR-PPBV28R**28MM PRESS-FIT BALL VALVE WITH

BLUE & RED BUTTERFLY HANDLE





#### TECHNICAL INFORMATION

Maximum Operating Pressure: 25 Bar
Maximum Inlet Temperature: 100°C
Suitable For Both M and V Jaws
Suitable For Use With EN1057 Copper, EN10312 Stainless Steel
and EN10305-3 Carbon Steel Pipe
Leak Before Press System

**6** ONLY





## LEVER HANDLE BALL VALVES

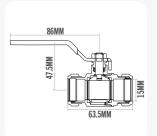




#### TR15LBV

15MM FULL BORE COMPRESSION BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### **TECHNICAL INFORMATION**

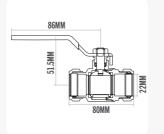
Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Sleeve



## TR22LBV

22MM FULL BORE COMPRESSION BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### **TECHNICAL INFORMATION**

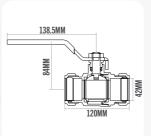
Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Sleeve



#### TR42LBV

42MM FULL BORE COMPRESSION BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### TECHNICAL INFORMATION

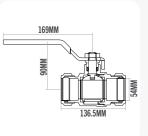
Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Sleeve



#### TR54LBV

54MM FULL BORE COMPRESSION BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### TECHNICAL INFORMATION

Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Sleeve





## LEVER HANDLE PRESS-FIT BALL VALVES

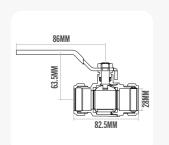




#### TR28LBV

28MM FULL BORE COMPRESSION BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### **TECHNICAL INFORMATION**

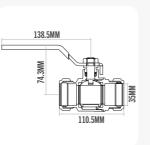
Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Sleeve



#### TR35LBV

35MM FULL BORE COMPRESSION BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### **TECHNICAL INFORMATION**

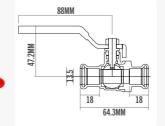
Maximum Operating Pressure: 25 Bar Working Temperature Range -10°C to 110°C Supplied With Red & Blue Sleeve



#### TR-PFL15R

15MM PRESS-FIT BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### TECHNICAL INFORMATION

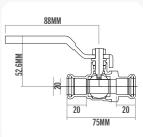
Maximum Operating Pressure: 25 Bar
Maximum Inlet Temperature: 100°C
Suitable For Both M and V Jaws
Suitable For Use With EN1057 Copper, EN10312 Stainless
Steel and EN10305-3 Carbon Steel Pipe
Leak Before Press System



#### TR-PFL22R

22MM PRESS-FIT BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### TECHNICAL INFORMATION

Maximum Operating Pressure: 25 Bar Maximum Inlet Temperature: 100°C Suitable For Both M and V Jaws Suitable For Use With EN1057 Copper, EN10312 Stainless Steel and EN10305-3 Carbon Steel Pipe Leak Before Press System







## LEVER HANDLE PRESS-FIT BALL VALVES

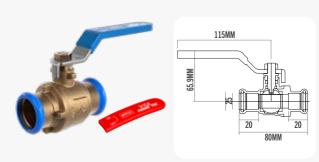


## PRESSURE REDUCING VALVES



#### TR-PFL28R

## 28MM PRESS-FIT BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE



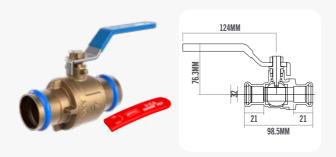
#### **TECHNICAL INFORMATION**

Maximum Operating Pressure: 25 Bar Maximum Inlet Temperature: 100°C Suitable For Both M and V Jaws Suitable For Use With EN1057 Copper, EN10312 Stainless Steel and EN10305-3 Carbon Steel Pipe Leak Before Press System



#### TR-PFL35R

## 35MM PRESS-FIT BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE



#### **TECHNICAL INFORMATION**

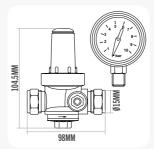
Maximum Operating Pressure: 25 Bar Maximum Inlet Temperature: 100°C Suitable For V Jaws Only Suitable For Use With EN1057 Copper, EN10312 Stainless Steel and EN10305-3 Carbon Steel Pipe Leak Before Press System



#### PRVG15

#### 15MM TRADE-TEC PRESSURE REDUCING VALVE





#### **TECHNICAL INFORMATION**

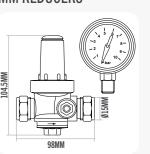
Maximum Operating Pressure: 16 Bar Pressure Adjustment Range: 0.5 - 6 Bar Factory Pre-Set A: 3 Bar (Adjustable) Maximum Inlet Temperature: 80°C



#### PRVG22

### 22MM TRADE-TEC PRESSURE REDUCING **VALVE WITH 15MM REDUCERS**





#### **TECHNICAL INFORMATION**

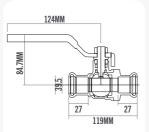
Maximum Operating Pressure: 16 Bar Pressure Adjustment Range: 0.5 - 6 Bar Factory Pre-Set A: 3 Bar (Adjustable) Maximum Inlet Temperature: 80°C



#### TR-PFL42R

#### 42MM PRESS-FIT BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### TECHNICAL INFORMATION

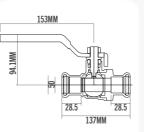
Maximum Operating Pressure: 25 Bar Maximum Inlet Temperature: 100°C Suitable For V Jaws Only Suitable For Use With EN1057 Copper, EN10312 Stainless Steel and EN10305-3 Carbon Steel Pipe Leak Before Press System



#### TR-PFL54R

## 54MM PRESS-FIT BALL VALVE WITH BLUE LEVER HANDLE & RED SLEEVE





#### **TECHNICAL INFORMATION**

Maximum Operating Pressure: 25 Bar Maximum Inlet Temperature: 100°C Suitable For V Jaws Only Suitable For Use With EN1057 Copper, EN10312 Stainless Steel and EN10305-3 Carbon Steel Pipe Leak Before Press System

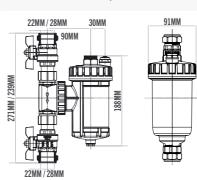


## MAGNETIC FILTER SYSTEM 2YEAR RANTY

#### TRMAGFIL22 - TRMAGFIL28

#### 22MM / 28MM TRADE-TEC MAGNETIC FILTER





# PRESSURE DROP GRAPH 22MM KV (M3/H): 9.50 28MM KV (M3/H): 10.30

### **TECHNICAL INFORMATION**

Maximum Temperature: 90°C Maximum Pressure: 4 Bar Inlet Connections: 22mm/28mm Magnet: 11,000 Gauss





## AUTOMATIC AIR VENTS 2YEAR ANTY









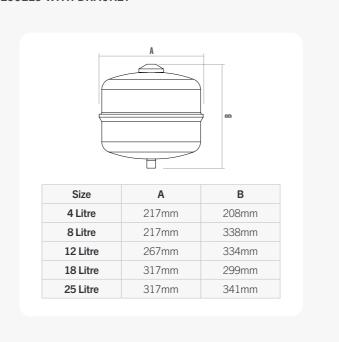


# TRADE-TEC HEATING VESSELS **ZYEARRANTY**



#### **TECHNICAL INFORMATION**

Maximum Operating Pressure: 4 Bar Maximum Temperature: 99°C Pre Charge: 1 Bar Membrane: Synthetic Rubber G3/4" Connection

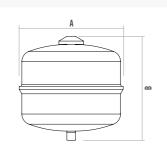


## TRVESO4NB - TRVESO8NB - TRVESI2NB - TRVESI8NB - TRVES25NB - TRVES35 TRADE-TEC HEATING VESSELS WITHOUT BRACKET



#### **TECHNICAL INFORMATION**

Maximum Operating Pressure: 4 Bar Maximum Temperature: 99°C Pre Charge: 1 Bar Membrane: Synthetic Rubber G3/4" Connection



Size	Α	В
8 Litre	217mm	338mm
12 Litre	267mm	334mm
18 Litre	317mm	299mm
25 Litre	317mm	341mm
35 Litre	368mm	478mm





# TRADE-TEC SEALED SYSTEM KIT **ZYEARRANTY**

# TRSSK34 TRADE-TEC SEALED SYSTEM KIT



#### **TECHNICAL INFORMATION**

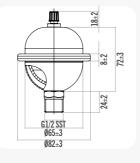
Complies With G24.1 G24.2 Compatible With A Range Of Expansion Vessels Provides Quick and Flexible Installation Suitable For Retro Fit or New Build Installations



## TRVSA016

#### TRADE-TEC SHOCK ARRESTOR 0.16 LITRE CAPACITY





#### TECHNICAL INFORMATION

Maximum Working Pressure: 15 Bar Maximum Working Temperature: 99°C Maximum Membrane Temperature: 70°C Pre Charge: 3.5 Bar Connection: G1/2"





## TRADE-TEC POTABLE VESSELS **ZYEARRANTY**



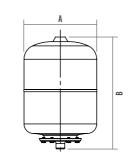
#### TRPVESO8 - TRPVES12 - TRPVES19 - TRPVES24

TRADE-TEC POTABLE VESSELS WITH BRACKET



#### TECHNICAL INFORMATION

Maximum Operating Pressure: 8 Bar Maximum Temperature: 99°C Max Membrane Temperature: 70°C Pre Charge: 2.5 Bar Connection: G3/4"



Size	Α	В
4 Litre	199mm	335mm
8 Litre	270mm	310mm
12 Litre	270mm	411mm
18 Litre	270mm	485mm

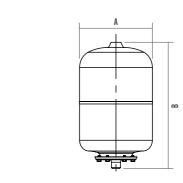
### TRPVESO8NB - TRPVESI2NB - TRPVESI9NB - TRPVES24NB

TRADE-TEC POTABLE VESSELS WITHOUT BRACKET



#### **TECHNICAL INFORMATION**

Maximum Operating Pressure: 8 Bar Maximum Temperature: 99°C Max Membrane Temperature: 70°C Pre Charge: 2.5 Bar Connection: G3/4"



Size	Α	В
8 Litre	199mm	335mm
12 Litre	270mm	310mm
19 Litre	270mm	411mm
24 Litre	270mm	485mm

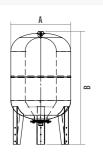
#### TRPVES35 - TRPVES50 - TRPVES80 - TRPVES100

TRADE-TEC POTABLE VESSELS WITHOUT BRACKET



#### TECHNICAL INFORMATION

Maximum Operating Pressure: 8 Bar Maximum Temperature: 99°C Max Membrane Temperature: 70°C Pre Charge: 2.5 Bar Connection: G1"



Size	Α	В
35 Litre	380mm	420mm
50 Litre	380mm	788mm
80 Litre	380mm	878mm
100 Litre	450mm	848mm



#### **Intatec Limited**

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