



BLU TRV

Valve compatibility guide

Identify your radiator valve and find the correct installation method.

How to assess valve compatibility

- 1 Remove only the existing thermostat head**
Do not loosen the metal valve body or any pipe connection.
- 2 Identify the valve**
Find its marking, then compare all four photos and the connection type.
- 3 Check the Compatibility results below**
Install directly, use the shown adapter, or do not install.

Compatibility results

● **DIRECT FIT**

No adapter needed

● **ADAPTER REQUIRED**

Use the pictured adapter

● **NOT COMPATIBLE**

Do not install BLU TRV

Valve entries are listed alphabetically by manufacturer.

Important

Always compare all four reference photos. Do not select an adapter using only the manufacturer name or connection type. Valves from the same manufacturer - even valves with the same nominal thread - may have different geometry.

Cannot identify your valve?

Send Shelly Support a close-up of the exposed connection, a side photo, the valve marking and its measurement.

support@shelly.cloud

Albert

M30 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



Armal

M24 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



Bianchi

M30 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



BRV

M30 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.

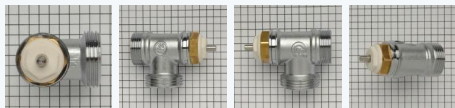


Caleffi

23 mm

● ADAPTER REQUIRED

Use the adapter shown.



Carlo Poletti

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

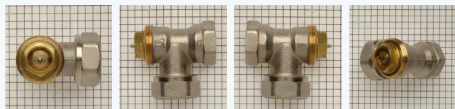


Comap

M28 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.

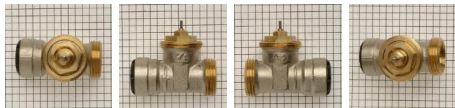


Comap

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



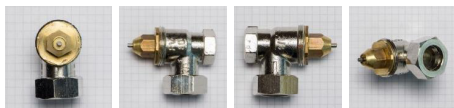


Conec

M30 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



Coterm

M28 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



Danfoss RA

Variant 1

23 mm with 4 notches

● ADAPTER REQUIRED

Use the adapter shown.



Danfoss RA

Variant 2

23 mm with 4 notches

● ADAPTER REQUIRED

Use the adapter shown.



Danfoss RAV

34 mm with 4 notches

● ADAPTER REQUIRED

Use the adapter shown.

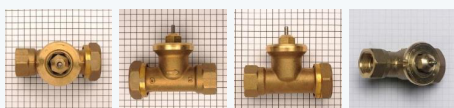


Danfoss RAVL

25.5 mm with 4 notches

● ADAPTER REQUIRED

Use the adapter shown.



Danfoss FJVR

32 mm with 2 notches

● NOT COMPATIBLE

Cannot be controlled by an electronic thermostat.



Danfoss RTD

M30 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.

Diamond

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Drayton

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Drayton

M27 x 1.0

● NOT COMPATIBLE

No supported adapter is listed.



FAR

23 mm with 4 notches

● ADAPTER REQUIRED

Use the adapter shown.



Gampper

27 mm with 4 notches internal thread offset

● ADAPTER REQUIRED

Use the adapter shown.



Gampper

M22 (internal thread)

● ADAPTER REQUIRED

Use the adapter shown.

Reference photos unavailable. Verify the connection type carefully.

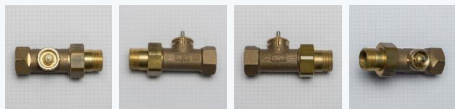


Gampper

27 mm with 4 notches and internal thread

● ADAPTER REQUIRED

Use the adapter shown.

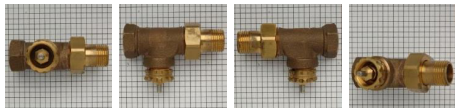


Gampper

27 mm with 12 notches and internal thread

● ADAPTER REQUIRED

Use the adapter shown.

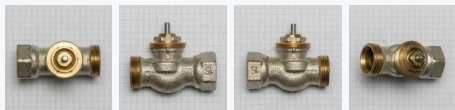


Gampper

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Giacomini

Variant 1

22.6 mm

● ADAPTER REQUIRED

Use the adapter shown.



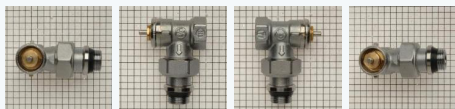
Giacomini

Variant 2

22.6 mm

● ADAPTER REQUIRED

Use the adapter shown.



Heimeier

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

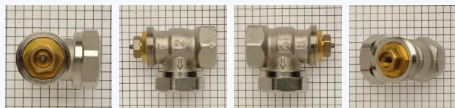


Herz

M28 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.

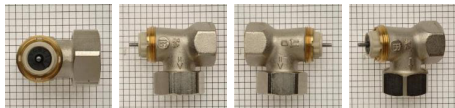


Honeywell- Braukmann

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Idmar

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

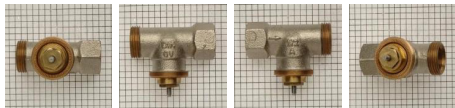


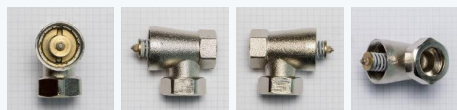
Ista

M32 x 1.0

● ADAPTER REQUIRED

Use the adapter shown.



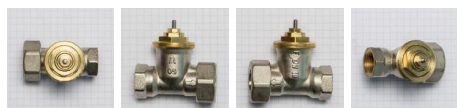


ITT DGC

M30 x 1.0 (internal thread)

● **NOT COMPATIBLE**

No supported adapter is listed.

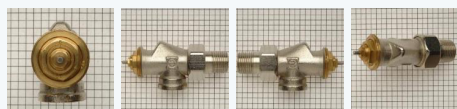


IVAR

M30 x 1.5

● **DIRECT FIT**

Install BLU TRV directly.

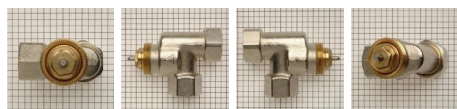


Jaga

M30 x 1.5

● **DIRECT FIT**

Install BLU TRV directly.



Junkers

M30 x 1.5

● **DIRECT FIT**

Install BLU TRV directly.



Landis & Gyr

24 mm

● **NOT COMPATIBLE**

No supported adapter is listed.



Luxor

M30 x 1.5

● **DIRECT FIT**

Install BLU TRV directly.



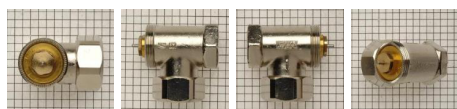
Markardys MMA

Variant 1

M28 x 1.5

● **ADAPTER REQUIRED**

Use the adapter shown.



Markardys MMA

Variant 2

M28 x 1.5

● **ADAPTER REQUIRED**

Use the adapter shown.



MAW

M33 x 2.0

● NOT COMPATIBLE

No supported adapter is listed.

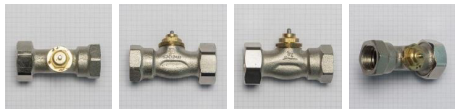


Meges

M27 x 1.0

● NOT COMPATIBLE

No supported adapter is listed.

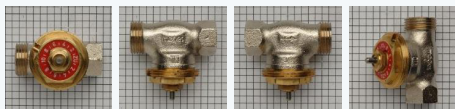


Meges

M38 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.

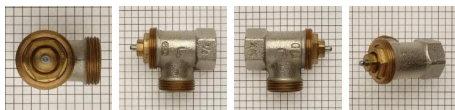


MNG

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

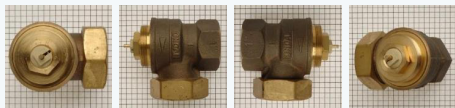


Ondal

M38 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.



Oreg/Ondal

30 mm with 12 notches

● NOT COMPATIBLE

No supported adapter is listed.

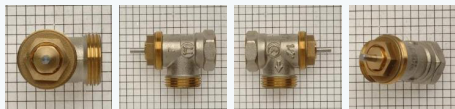


Orkli

M28 x 1.0

● NOT COMPATIBLE

No supported adapter is listed.

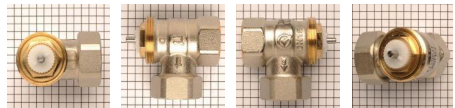


Orkli

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



VALVE PHOTOS (4 VIEWS)

MANUFACTURER / CONNECTION TYPE

RESULT / ACTION



Orkli

M30 x 1.5 with 4 prongs

● **NOT COMPATIBLE**

No supported adapter is listed.



Orkli

M28 x 1.0 with 4 prongs

● **NOT COMPATIBLE**

No supported adapter is listed.



Oventrop OV

M30 x 1.0

● **ADAPTER REQUIRED**

Use the adapter shown.

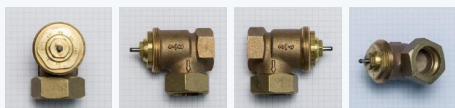


Oventrop OV

M30 x 1.5

● **DIRECT FIT**

Install BLU TRV directly.

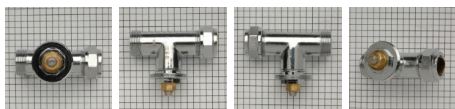


Oventrop

M40 x 1.5

● **NOT COMPATIBLE**

No supported adapter is listed.



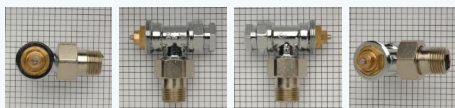
Pegler

Variant 1

M30 x 1.5

● **DIRECT FIT**

Install BLU TRV directly.



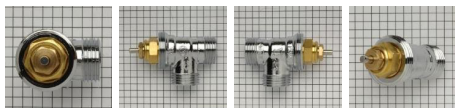
Pegler

Variant 2

M30 x 1.5

● **DIRECT FIT**

Install BLU TRV directly.



Pettinaroli

M28 x 1.5

● **NOT COMPATIBLE**

No supported adapter is listed.



Polytronic

Variant 1

M34 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



Polytronic

Variant 2

M34 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.

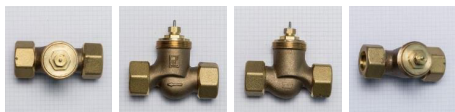


Pont a Mousson

M28 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.

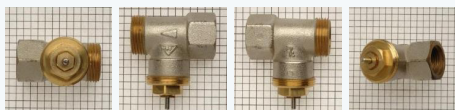


Pruss

M40 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



R.B.M

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

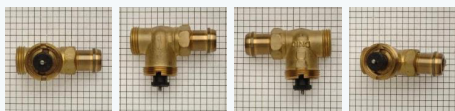


Reich

39 mm

● NOT COMPATIBLE

No supported adapter is listed.



Remagg

M28 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.



RM-Technik

M30 x 1.0 (internal thread)

● NOT COMPATIBLE

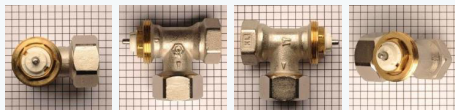
No supported adapter is listed.

Rossweiner

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Rossweiner

M33 x 2.0

● ADAPTER REQUIRED

Use the adapter shown.



Rotex

25.8 mm

● NOT COMPATIBLE

No supported adapter is listed.



Rotex

M30 x 1.0

● NOT COMPATIBLE

No supported adapter is listed.

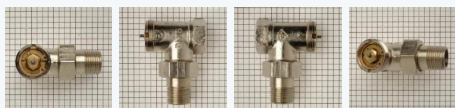


Sam or Slovarm

M28 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.



Samson

29.5 mm with 20 notches and internal thread M23 x Ph 4.5 P 1.5

● NOT COMPATIBLE

No supported adapter is listed.



Sarco

M32 x 1.0

● NOT COMPATIBLE

No supported adapter is listed.



Scapi

M34 x 1.3

● NOT COMPATIBLE

No supported adapter is listed.



Schlösser

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

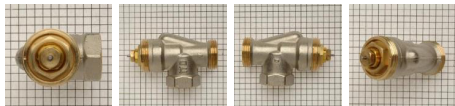


Siemens

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

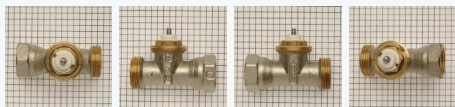


Simplex

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Sopac

Variant 1

M35 x 1.75 (internal thread)

● NOT COMPATIBLE

No supported adapter is listed.



Sopac

Variant 2

M35 x 1.75 (internal thread)

● NOT COMPATIBLE

No supported adapter is listed.



TA

M28 x 1.5

● ADAPTER REQUIRED

Use the adapter shown.

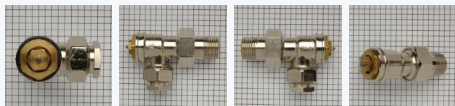


Temset

28 mm

● NOT COMPATIBLE

No supported adapter is listed.

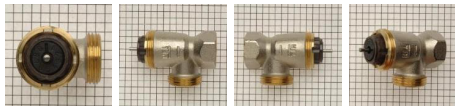


Tiemme

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.





Vaillant

30.5 mm

● ADAPTER REQUIRED

Use the adapter shown.



Vaillant

M42 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.

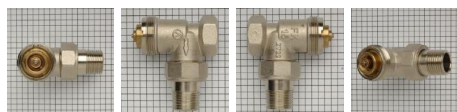


Valf Sanayii

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.

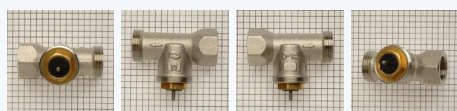


Valvex

M30 x 1.5

● NOT COMPATIBLE

No supported adapter is listed.



Watts

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Yorhe

M30 x 1.5

● DIRECT FIT

Install BLU TRV directly.



Zentra

M40 x 1.0

● NOT COMPATIBLE

No supported adapter is listed.