

Thermostatic Radiator Valve Sets

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1. Herz Angle 1/2" Mini Set for PEX Pipe

PRODUCT CODE: VA-1773481P (formerly V-1773484P)



Set of 1/2" angle nickel plated brass thermostatic control valves for connection to 1/2" PEX pipe. (Uses M22 x 1/2" PEX fittings Part # V-1606603 included). Chrome pipe can be used model # V-C16600

The valve kit includes:

- Bi-directional supply valve which can be fitted on the supply or return of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- The smallest thermostatic operating head on the market, with temperature settings from 0°C - 30°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

BOX QTY. 25

2. Herz Angle 1/2" Mini Set for Copper Pipe

PRODUCT CODE: VA-1773481C (formerly V-1773484C)



Set of 1/2" angle nickel plated brass thermostatic control valves for connection to 1/2" copper pipe. (Uses M22 x 1/2" copper compression fittings Part # V-1606602 included).

The valve kit includes:

- Bi-directional supply valve which can be fitted on the supply or return of the Radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- The smallest thermostatic operating head on the market, with temperature settings from 0 °C - 30 °C with frost protection at 6 °C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

BOX QTY. 25

3. Herz Angle Valve Set For NPT 1/2" Pipe Thread

PRODUCT CODE: VA-NPTTRVSET



Set of 1/2" robust angle nickel plated brass thermostatic control valves for connection to 1/2" pipe thread, nipples or adaptors to various pipe dimensions and types.

The valve kit includes:

- Supply valve which must be fitted on the supply of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

4. Herz Straight Valve Set For NPT 1/2" Pipe Thread

PRODUCT CODE: VA-NPTST



Set of 1/2" robust straight nickel plated brass thermostatic control valves for connection to 1/2" pipe thread, nipples or adaptors to various pipe dimensions and types.

The valve kit includes:

- Supply valve which must be fitted on the supply of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

5. Herz Replacement Valve Insert

PRODUCT CODE: V-1639091



Replacement valve insert for all 1/2" thermostatic valves sold in North America. This can be changed with system under pressure using Herz change tool V-1778000 or during routine maintenance. This fitting will not work for the mini set valves (V-1773481)

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6. Herz Straight Valve Set For Copper

PRODUCT CODE: VA- ST1773367C



Set of ½" straight nickel plated brass thermostatic control valves for compression connection to ½" copper pipe. (Uses G3/4 X ½" Copper Fittings Part # V-1627616 included). Chrome pipe can be used Model # V-C16600.

The valve kit includes:

- Supply valve which must be fitted on the supply of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C.
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

7. Herz Straight Valve Set For PEX

PRODUCT CODE: VA-ST1773367P



Set of ½" straight nickel plated brass thermostatic control valves for connection to ½" PEX pipe. (Uses G3/4 X ½" PEX Fittings Part # V-1609803 included)

The valve kit includes:

- Supply valve which must be fitted on the supply of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

8. Herz Reverse Angle (LH) Valve Set For NPT ½" Pipe Thread

PRODUCT CODE: VA-NPTLH



Set of ½" reverse angle nickel plated brass thermostatic control valves for connection to ½" pipe thread. This valve pattern allows the thermostatic head to be mounted in a vertical configuration on the left side of the radiator.

The valve kit includes:

- Supply valve which must be fitted on the supply of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

9. Herz Reverse Angle (RH) Valve Set For NPT ½" Pipe Thread

PRODUCT CODE: VA-NPTRH



Set of ½" reverse angle nickel plated brass thermostatic control valves for connection to ½" pipe thread. This valve pattern allows the thermostatic head to be mounted in a vertical configuration on the right side of the radiator.

The valve kit includes:

- Supply valve which must be fitted on the supply of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

10. Herz ½" Copper Compression Connector

PRODUCT CODE: V-1627616



G 3/4"X ½" Copper Compression Connector

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11. Herz Reverse Angle (RH) Valve Set For PEX Pipe

PRODUCT CODE: VA-PEXRH



Set of ½" reverse angle nickel plated brass thermostatic control valves for connection to ½" PEX. This valve pattern allows the thermostatic head to be mounted vertical on the right side of the radiator. (Uses G3/4 X ½" PEX Fittings Part # V-1609803 Included).

The valve kit includes:

- Supply valve which must be fitted on the supply (right) side of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

12. Herz Reverse Angle (LH) Valve Set For PEX Pipe

PRODUCT CODE: VA-PEXLH



Set of ½" reverse angle nickel plated brass thermostatic control valves for connection to ½" PEX. This valve pattern allows the thermostatic head to be mounted vertical on the left side of the radiator. (Uses G3/4 X ½" PEX Fittings Part # V-1609803 Included)

The valve kit includes:

- Supply valve which must be fitted on the supply (left) side of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

13. Herz Reverse Angle (LH) Valve Set For Copper Pipe

PRODUCT CODE: VA-CULH



Set of ½" reverse angle nickel plated brass thermostatic control valves for connection to ½" copper. This valve pattern allows the head to be mounted vertical on the left side of the radiator. (Uses G3/4 X ½" Copper Fittings Part # V-1627616 Included). Chrome pipe can be used Model # V-C16600.

The valve kit includes:

- Supply valve which must be fitted on the supply (left) side of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

14. Herz Reverse Angle (RH) Valve Set For NPT ½" Pipe Thread

PRODUCT CODE: VA-CURH



Set of ½" reverse angle nickel plated brass thermostatic control valves for connection to ½" copper. This valve pattern allows the head to be mounted vertical on the right side of the radiator. (Uses G3/4 X ½" Copper Fittings Part # V-1627616 Included). Chrome pipe can be used Model # V-C16600.

The valve kit includes:

- Supply valve which must be fitted on the supply (right) side of the radiator
- Return lock shield valve for flow balancing or isolation operated by a 5/16" or 8mm Allen key (not supplied)
- Thermostatic operating head with temperature settings from 6°C - 28°C with frost protection at 6°C
- This valve will fit all Express Radiant, Stelrad radiators and towel warmers

15. Herz ½" Pex Compression Connector

PRODUCT CODE: V-1609803



G 3/4" X ½" PEX Connector

20 Radiator Connectors

16. Herz Straight 1/2" Union Connector

PRODUCT CODE: V-1414401 (Single) VA-1414401 (Pair)



- 1/2" NPT straight nickel plated brass union radiator connector (s)
- This will fit all Express Radiant, Stelrad radiators and towel warmers

17. Herz Angle 1/2" Union Connector

PRODUCT CODE: V-1414501 (Single) VA-1414501 (Pair)



- 1/2" NPT angle nickel plated brass union radiator connector (s)
- This will fit all Express Radiant, Stelrad radiators and towel warmers

18. Herz M22 x 1/2" PEX Compression Connector

Product Code: V-1606603



M22 X 1/2" PEX Adapter Fitting

19. Herz Angle Connectors for Copper Pipe PRODUCT CODE: V-1624201C (Single) VA-1624201C (Pair)



- 1/2" copper compression angle nickel plated brass union radiator connector (s)
(Uses M22 X 1/2" Copper Fittings Part # V-1606602 Included)
Chrome pipe can be used Model # V-C16600
- This connector requires no tape just a smear of pipe dope
 - This will fit all Express Radiant, Stelrad radiators and towel warmers

20. Herz Angle Connectors for PEX Pipe PRODUCT CODE: V-1624201P (Single) VA-1624201P (Pair)



- 1/2" PEX compression angle nickel plated brass union radiator connector (s)
(Uses M22 X 1/2" PEX Fittings Part # V-1606603 Included)
- This connector requires no tape just a smear of pipe dope.
 - This will fit all Express Radiant, Stelrad radiators and towel warmers

21. Herz M 22 X 1/2" Copper Compression Adapter

PRODUCT CODE: V-1606602



M22 X 1/2" Copper Connector

Radiator Connectors

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22. Herz Straight 1/2" Copper Connectors PRODUCT CODE: V-1300231C (Single) VA-1300231C (Pair)



1/2" Copper compression straight nickel plated brass radiator connector (s)
(Uses G3/4" x 1/2" copper connector Part # V-1627616 included)
Chrome pipe can be used model # V-C16600

- No tape or dope required
- This will fit all Express Radiant, Stelrad radiators and towel warmers

23. Herz Straight 1/2" PEX Connectors PRODUCT CODE: V-1300231P (Single) VA-1300231P (Pair)



1/2" PEX compression straight nickel plated brass radiator connector (s)
(Uses G3/4" x 1/2" PEX connector Part # V-1609803 included)

- No tape or dope required
- This will fit all Express Radiant, Stelrad radiators and towel warmers

Radiator Valves

24. Herz Angle Lock Shield valve 1/2" PEX PRODUCT CODE: V-1374801P (PEX) V-1374801C (Copper)



1/2" PEX and Copper

- This will fit all Express Radiant, Stelrad radiators and towel warmers

25. Herz Thermostatic Angle valve body 1/2" PEX PRODUCT CODE: V-1772437P (PEX) V-1772437C (Copper)



1/2" PEX and Copper

- This will fit all Express Radiant, Stelrad radiators and towel warmers

26. Herz Thermostatic Reverse Angle Left hand valve body PRODUCT CODE: V-1775991



Herz Thermostatic Reverse Angle

- Left Hand Valve Body
- 1/2" NPT

27. Herz Thermostatic Reverse Angle Right hand valve body PRODUCT CODE: V-1775891



Herz Thermostatic Reverse Angle

- Right Hand Valve Body
- 1/2" NPT

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28. Herz Angle 1/2" NPT Thermostatic Valve Body

PRODUCT CODE: V-1772456



1/2" NPT pipe thread angle nickel plated brass thermostatic radiator control Valve.

- This will fit all Express Radiant, Stelrad radiators and towel warmers

29. Herz Angle 1/2" NPT Lock Shield Valve

PRODUCT CODE: V-1342456



1/2" NPT pipe thread angle nickel plated brass return lock shield valve used for Isolation and flow balancing.

- This will fit all Express Radiant, Stelrad radiators and towel warmers

30. Herz Straight 1/2" NPT Thermostatic Valve Body

PRODUCT CODE: V-1772391



1/2" NPT pipe thread straight nickel plated brass thermostatic radiator control Valve.

- This will fit all Express Radiant, Stelrad radiators and towel warmers

31. Herz Straight 1/2" NPT Lock Shield Valve

PRODUCT CODE: V-1372341



1/2" NPT pipe thread straight nickel plated brass return lock shield valve used for isolation and flow balancing.

- This will fit all Express Radiant, Stelrad radiators and towel warmers

32. Herz 1/2" Left Hand NPT Thread Tail Piece

PRODUCT CODE: V-105LHTP



1/2" left hand thread suitable for older cast iron column radiators fits all 1/2" Herz Valves except mini set V-1773481C & V-1773481P.

Radiator Valves

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33. Herz Straight 1/2" PEX Thermostatic Valve Body PRODUCT CODE: V-1773367P (PEX) V-1773367C (Copper)



- 1/2" PEX straight nickel plated brass thermostatic radiator control valve
- This will fit all Express Radiant, Stelrad radiators and towel warmers

34. Herz Straight 1/2" PEX Thermostatic Valve Body PRODUCT CODE: V-1373311P (PEX) V-1373311C (Copper)



- 1/2" PEX straight nickel plated brass return lock shield valve used for isolation and flow balancing.
- This will fit all Express Radiant, Stelrad radiators and towel warmers

35. Herz Straight 3/4" Straight Thermostatic Valve Body PRODUCT CODE: V-1772392



- 3/4" NPT pipe thread straight nickel plated brass thermostatic radiator control valve

36. Herz Straight 1" Straight Thermostatic Valve Body PRODUCT CODE: V-1772393



- 1" NPT pipe thread straight nickel plated brass thermostatic radiator control valve

37. Herz 3/4" Left Hand NPT Thread Tail Piece PRODUCT CODE: V-175LHTP



- 3/4" left hand thread suitable for older cast iron column radiators fits all 3/4" Herz radiator valves

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38. Herz 3/4" Angle NPT Thermostatic Valve Set (No Head)

PRODUCT CODE: VA-1772492



3/4" NPT pipe thread angle nickel plated brass thermostatic radiator control valve set.

39. Herz 1/2" Angle NPT Low Pressure Drop Valve Set (No Head)

PRODUCT CODE: VA-1772411



1/2" NPT pipe thread angle nickel plated brass thermostatic valve set suitable for mono flow single pipe systems that require a very low pressure drop across the supply and return valves.

- This will fit all Express Radiant, Stelrad radiators and towel warmers

40. Herz Pressure Differential By-Pass

PRODUCT CODE: VA-400405 (1/2") VA-400475 (3/4")



1/2" straight nickel plated brass pressure by-pass with 2 unions.

- This valve is used to automatically by-pass heating fluid down stream of the circulator directly back to the boiler when flow demand is reduced or increased by thermostatic valves or zone valves in the system
- This valve will protect the circulator from a dead head situation and also prevent velocity noise in the system
- Fully adjustable

41. Herz Valve Insert Change Tool

PRODUCT CODE: V-1778000



Herz valve insert change tool.

- For changing valve insert without draining down system or radiator

42. Herz Non-Electric Thermostatic Head

PRODUCT CODE: V-1726006



Thermostatic head, liquid filled. Operating temperature range: 6°C - 30°C
Frost protection at 6°C, comfort level at scale mark 3.

- Fits all Herz Thermostatic valve bodies
- Used for sensing room temperature and automatically adjusting flow of liquid through valve body and radiator or heat emitter

43. Herz Manual Wheel Head

PRODUCT CODE: V-1910280



Manual wheel head for manual operation of Thermostatic valve bodies.

- Fits all Herz Thermostatic valve bodies

44. Herz Remote Wall Thermostat

PRODUCT CODE: V-1933005



Remote wall thermostat with 2m (80") capillary tube.

- Fits all Herz Thermostatic valve bodies

45. Herz Multi-purpose Key

PRODUCT CODE: V-1662500



Herz multi-purpose key.

- For adjusting lock shield valves and bleeding radiators

46. Herz Remote Contact Sensor 20°C-50°C

PRODUCT CODE: V-1742100



Remote contact sensor for sensing the surface temperature of a pipe and adjusts the flow rate of a Herz valve to limit the heat at a pre-set temperature of between 20°C (68°F) and 50°C (122°F)

- 2M (80") capillary tube
- Fits all Herz Thermostatic valve bodies

47. Herz Remote Contact Sensor 40°C-70°C

PRODUCT CODE: V-1742106



Remote contact sensor for sensing the surface temperature of a pipe and adjusts the flow rate of a Herz valve to limit the heat at a pre-set temperature of between 40°C (104°F) and 70°C (158°F)

- 2M (80") capillary tube
- Fits all Herz Thermostatic valve bodies

48. Herz Remote Air Sensor

PRODUCT CODE: V-1746006



Remote sensor for sensing ambient air temperature of a pipe and adjusts the flow rate of a Herz valve to limit the heat at a pre-set temperature of between 6°C (42°F) and 30°C (86°F)

- 2M (80") capillary tube
- Fits all Herz Thermostatic valve bodies

49. Herz Liquid Sensing Thermostatic Head

PRODUCT CODE: V-1720100



Contact sensing thermostatic head for sensing ambient water temperature of a valve and adjusts the flow rate of a Herz valve to limit the heat at a pre-set temperature of between 25°C (77°F) and 60°C (140°F)

- Good for use with radiant in-floor applications or any application that requires a fixed discharge water temperature between 25°C (77°F) and 60°C (140°F).
- Fits all Herz Thermostatic valve bodies

50. Stelrad Radiator Air Bleeder Key

PRODUCT CODE: V-VENT KEY



Air bleeder key used for all Express Radiant, Stelrad radiators and towel warmers.

51. 1/2" Cross Head Valves

PRODUCT CODE: V-CROSSH16



1/2" angle chrome plated brass classic cross head radiator valves.

Has compression fitting to fit standard 1/2" copper or 1/2" chrome tubing (Item # 52)

- These attractive operating valves require just a smear of pipe dope and a 12 mm Allen key to secure the tail piece into the radiator or towel warmer. (Not Included)
- These will fit all Express Radiant, Stelrad radiators and towel warmers

52. 1/2" X 24" Chrome Tubing

PRODUCT CODE: V-C16600



1/2" chrome plated brass tubing 24" long.

- Will fit to all Herz copper compression valves
- Easy to solder just remove chrome plating with file and solder to any fitting or use compression fittings

53. 1/2" X 8" Chrome and White Radsnaps

PRODUCT CODE: V-RSC8 (Chrome) V-RSW8 (White)



1/2" chrome or white pipe covering sleeves, 10 pcs 8" long.

- The pipe sleeves can be installed easily around exposed piping and give the appearance of white or chrome pipework
- The individual pieces can be cut with scissors to the required length and snapped around the exposed pipe

54. 1/2" X 8" Chrome and White Pipesnaps

PRODUCT CODE: V-PIPESNAPC (Chrome) V-PIPESNAPW (White)



1/2" chrome or white pipe covering sleeves, 3 pieces 40" (1m) long.

- The pipe sleeves can be installed easily around exposed piping and give the appearance of white or chrome pipework
- The individual pieces can be cut with scissors to the required length and snapped around the exposed pipe

55. Stelrad Compact Floor Standing Bracket

PRODUCT CODE: FS BRACKET



Stelrad floor standing bracket for compact radiators

- Sold as single universal height
- Sold in pairs

28 Accessories

56. Herz 1/2" PEX Towel Warmer Thermostatic Valve

PRODUCT CODE: VA-1778641P



1/2" PEX single entry ladder rail towel warmer valve for connection to PEX pipe.

- Requires a thermostatic head Item # 42 or manual head Item # 43
- Can use radsnaps Item # 53

57. Herz 1/2" Copper Towel Warmer Thermostatic Valve

PRODUCT CODE: VA-1778641C



1/2" copper single entry ladder rail towel warmer valve for connection to copper pipe.

- Requires a thermostatic head Item # 42 or manual head Item # 43
- Can use chrome pipe Item # 53

58. White Ladder Rail Brackets

PRODUCT CODE: V-WBLRCW (Curved white) V-WBLRSW (Straight white)



Replacement wall brackets for Stelrad ladder rail towel warmers

59. Chrome Ladder Rail Brackets

PRODUCT CODE: V-WBLRCC (Curved chrome) V-WBLRSC (Straight chrome)



Replacement wall brackets for Stelrad ladder rail towel warmers

60. Stelrad Classic Column Floor Standing Brackets

PRODUCT CODE: V-CLFS



Floor standing brackets for classic column radiators

- Sold in pairs

North American Distribution: 9-740 Huronia Road, Barrie, Ontario, Canada L4N 6C6 Tel: 1-888-719-9913 Fax: 1-888-903-3340

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Accessories

61. Radiant In-Floor controller with Remote sensor

PRODUCT CODE: VA-1810010



The Herz VA-1810010 radiant in-floor controller will mechanically control a radiant in-floor zone using a Herz V-1733005 remote sensor with 6 ft capillary tubing. This sensor can be mounted remote from the box as shown above, or directly on the box using the wall plate supplied, as shown right above.

- The connections are ½" PEX max loop length 30 m
- Each controller can adjust the ambient water temperature by using the knurled thumb screw located at the bottom of the brass valve body
- The valve is equipped with an air bleeder, isolation valves and blank face plate

62. Extensions



Extensions for radiator valve connections

PRODUCT CODE: V-EXT20 20mm (¾")
PRODUCT CODE: V-EXT30 30mm (1 ⅜")
PRODUCT CODE: V-EXT40 40mm (1 ½")

63. Stelrad Compact Radiator Wall Brackets

Replacement wall brackets, sold in pairs



PRODUCT CODE: V-WB300
PRODUCT CODE: V-WB450
PRODUCT CODE: V-WB600
PRODUCT CODE: V-WB700

64. Stelrad Compact Floor Standing Bracket

PRODUCT CODE: V-HARDWARE



Stelrad hardware pack for for compact and style radiators. Includes nickel plated air vent, blank plug and bracket isolators.