



viega



Viega Fonterra Hydronic Heating

Product Catalogue

1st March 2017 - Version 3.0

warmup[®]
a division of A J Pudney (SA) cc

Viega Hydronic Heating Components

Confidential Product Catalogue - 2017-03 v3.0

warmup[®]
a division of A J Pudney (SA) cc

Fonterra Manifolds

Stock Code	Description	Unit
695 958	Manifold 2 Port, Stainless Steel	Each
695 965	Manifold 3 Port, Stainless Steel	Each
695 972	Manifold 4 Port, Stainless Steel	Each
695 989	Manifold 5 Port, Stainless Steel	Each
695 996	Manifold 6 Port, Stainless Steel	Each
696 009	Manifold 7 Port, Stainless Steel	Each
696 016	Manifold 8 Port, Stainless Steel	Each
696 023	Manifold 9 Port, Stainless Steel	Each
696 030	Manifold 10 Port, Stainless Steel	Each
696 047	Manifold 11 Port, Stainless Steel	Each
696 054	Manifold 12 Port, Stainless Steel	Each

Stainless Steel distribution manifold includes mounting brackets, bleed valves, flow rate meters and caps.



Fonterra Manifold Accessories

606 268	Ball Valve Set, Red & Blue, Brass	Each
---------	-----------------------------------	------

Two piece straight ball valve set to isolate manifold. Includes O-ring and seal.



696 092	Manifold Extension (Single Port set)	Each
---------	--------------------------------------	------

Six piece extension set to increase a manifold by one port. Includes end fittings, flow rate meter, and actuator connections.



610 005	Zone Valve Set	Each
---------	----------------	------

Single zone valve, ball valve and extension. Single supply control for all manifold ports.



640 064	Wall Bracket Set	Set of 2
---------	------------------	----------

Galvanised steel wall bracket set, with pipe clamp and sound insulation inlay.



673 567	Temperature Gauge	Each
---------	-------------------	------

One piece temperature gauge to be fitted into the manifold, to monitor water temperature. Range of 0 - 80 °C / 32 - 176 °F.



Viega Hydronic Heating Components

Confidential Product Catalogue - 2017-03 v3.0

warmup®
a division of A J Pudney (SA) cc

Fonterra Manifold Cabinets

WBCABC001	Concealed Manifold Cabinet, 2-5 circuits (W530 X H690-790mm)	Each
WBCABC002	Concealed Manifold Cabinet, 6-9 circuits (W830 X H690-790mm)	Each
WBCABC003	Concealed Manifold Cabinet, 10-13 circuits (W1130 X H690-790mm)	Each

Aluminium Cabinet for manifolds and related equipment. Powdercoated white. Depth and height adjustable to suit aperture. For Flush Mount.

WBCABS010	Surface Mount Manifold Cabinet, 2-5 circuits, (W530 X H640mm)	Each
WBCABS011	Surface Mount Manifold Cabinet, 6-9 circuits, (W830 X H 640mm)	Each
WBCABS012	Surface Mount Manifold Cabinet, 10-13 circuits (W1130 X H640mm)	Each

Aluminium Cabinet for manifolds and related equipment. Powdercoated white. Depth and height adjustable to suit aperture. For Surface Mount.



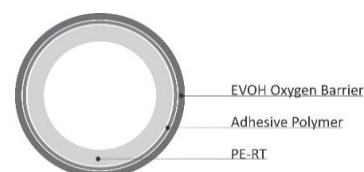
Fonterra Piping

638 313	Pipe, PE-RT EVOH Oxygen Barrier 17 X 2,0mm 240mtr coil	Meter
---------	---	-------

3-Layer floor heating pipe, PE-RT with oxygen barrier.

638 320	Pipe, PE-RT EVOH Oxygen Barrier 17 X 2,0mm 650mtr coil	Meter
---------	---	-------

3-Layer floor heating pipe, PE-RT with oxygen barrier.



Fonterra Fittings

614 539	Compression Screw Fitting, 3/4" x 17mm	Each
---------	--	------

Three piece nickel-plated brass compression fitting for connecting pipe to manifold. Screw fitting.

619 817	Coupling Set, Brass, 3/4" / 17mm	Each
---------	----------------------------------	------

Three piece brass coupling set for joining pipes. Screw fitting.



Viega Hydronic Heating Components

Confidential Product Catalogue - 2017-03 v3.0

warmup[®]
a division of A J Pudney (SA) cc

Fonterra Fittings continued

Stock Code	Description	Unit
614 706	Straight Coupling, Pressfit, 17mm	Each
<i>One piece gunmetal and brass coupling for joining pipes. Press fitting.</i>		



Fonterra Tools

659 165	Stapler, Steel	Each
<i>Stapler for use with Viega tacker staples.</i>		



562 359	Pipe Coiler, 12-20mm pipe, Steel	Each
<i>Collapsible pipe decoiler with stabilising spring. Maximum load of 70kg. For use with 240m and 650m rolls of pipe.</i>		



351 540	Press Jaw, 16-17mm, Steel	Each
<i>Steel press jaw for use with 16-17mm pipe and fittings. Phosphatised Steel. Connect to press machines, standard or battery powered.</i>		



Fonterra Controllers

613 112	Base Unit, 230V, 6 Zones, Incl pump module	Each
<i>Standard 230V Base Unit (Control Unit) for 6 zones and 12 actuators. Including pump module.</i>		

615 024	Base Unit, 24V, 6 Zones, Incl pump module	Each
<i>Standard 24V Base Unit (Control Unit) for 6 zones and 12 actuators. Including pump module.</i>		

616 731	Power Pack, 24V	Each
<i>Standard 230V-24V transformer, for use with 615 024. Includes metal mounting plate.</i>		



Viega Hydronic Heating Components

Confidential Product Catalogue - 2017-03 v3.0

warmup®
a division of A J Pudney (SA) cc

Fonterra Controllers continued

Stock Code	Description	Unit
610 401	Manual Thermostat, 230V, Plastic / White	Each
610 418	Manual Thermostat, 24V, Plastic / White	Each
<i>Basic wired room thermostat, for surface mounting. Thermal back recirculation.</i>		



696 214	Actuator, 230V	Each
708 887	Actuator, 24V	Each
<i>Standard Actuator (solenoid).</i>		



Fonterra Accessories

656 966	Tacker Staple, Plastic, (15-20mm pipe)	Each
<i>Standard yellow plastic tacker staple. For fixing 15-20mm pipe to polystyrene insulation. 46mm height.</i>		



704 025	Base Clips, Plastic (16-17mm pipe)	Packet (10)
<i>Black plastic pipe clip for fixing 16-17mm pipe to polystyrene insulation.</i>		



613 617	Clamping Rail, 2m length, plastic, 16-17mm pipe	Each
<i>Black plastic clamping rail with spaced notches for easy spacing of pipe.</i>		



609 481	Edge Insulation Strip, 150/10, 25mtr roll	Meter
<i>Perimeter and expansion insulation. Includes adhesive strip for easy application, with 10mm perforations to allow height adjustments.</i>		



609 542	Joint Expansion Profile, 10/80 x 1800mm	Each
<i>Joint expansion profile for expansion joints. Self-adhesive base with foam inner.</i>		



Viega Hydronic Heating Components

Confidential Product Catalogue - 2017-03 v3.0

warmup[®]
a division of A J Pudney (SA) cc

Fonterra Accessories continued

Stock Code	Description	Unit
664 497	Base Snap Plate, Plastic, 15-17mm pipe	Box (9.28 sqm)

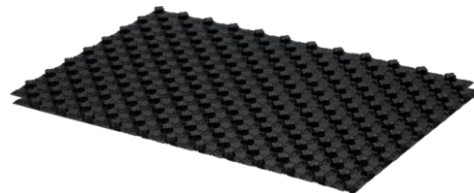
Black plastic knobbed base plate for easy installation of pipe runs and bends.

610 708	Protective Pipe for Joints, (17)25, Plastic, 50mtr roll	Meter
---------	---	-------

Protective plastic pipe. Used when crossing expansion joints. Also used for insulating heating pipes or protecting joins. Center-slit for easy application.

683 702	Pipe Guide 90°, 15-17mm pipe, Plastic / Black	Each
---------	---	------

90° Angled plastic black pipe guide for use with 15-17mm pipe. For positioning and protecting pipes at distribution manifold.



Fonterra Easytop

659 288	Easytop Circulation Control Valve	Each
---------	-----------------------------------	------

Thermostatical regulation valve for line and storey mounting. Suitable for use with potable water systems.

683 986	Easytop Drainage Valve	Each
---------	------------------------	------

Drainage valve to be used with Circulation Control Valve. Suitable for use with potable water systems.

686 116	Easytop Thermometer	Each
---------	---------------------	------

Thermometer to be used with Drainage Valve. Range: 0 - 80 °C.



Fonterra Specials

616 519	Polybutene Pipe, Oxygen Barrier, 15 x 1.5mm, supplied in 240m rolls	Meter
616 526	Polybutene Pipe, Oxygen Barrier, 15 x 1.5mm, supplied in 650m rolls	Meter
664 466	Base Snap Plate, Plastic, 12-15mm pipe	Box (9.28sqm)
615 789	Coupling Set, Brass, 15 x 1.5mm, 3/4"	Each
615 796	Compression Screw Fitting, 15 x 1.5mm, 3/4"	Each
562 724	Screed Additive - 10ltr	Each
614 676	Press Coupling Set, Straight, 12 x 1.5mm	Each



Warmup Budget Design Service

Our Budget Estimate Service is provided free of charge. Based on the square meters of the building, we provide an estimate on the total cost of the Warmup products that you will require.

This is a useful service to ascertain your approximate costs for a project, with minimal information and without incurring any cost. Please note this is an estimate costing, and may vary from final design.

To provide this service we require a copy of the floor plan confirming the heated areas.

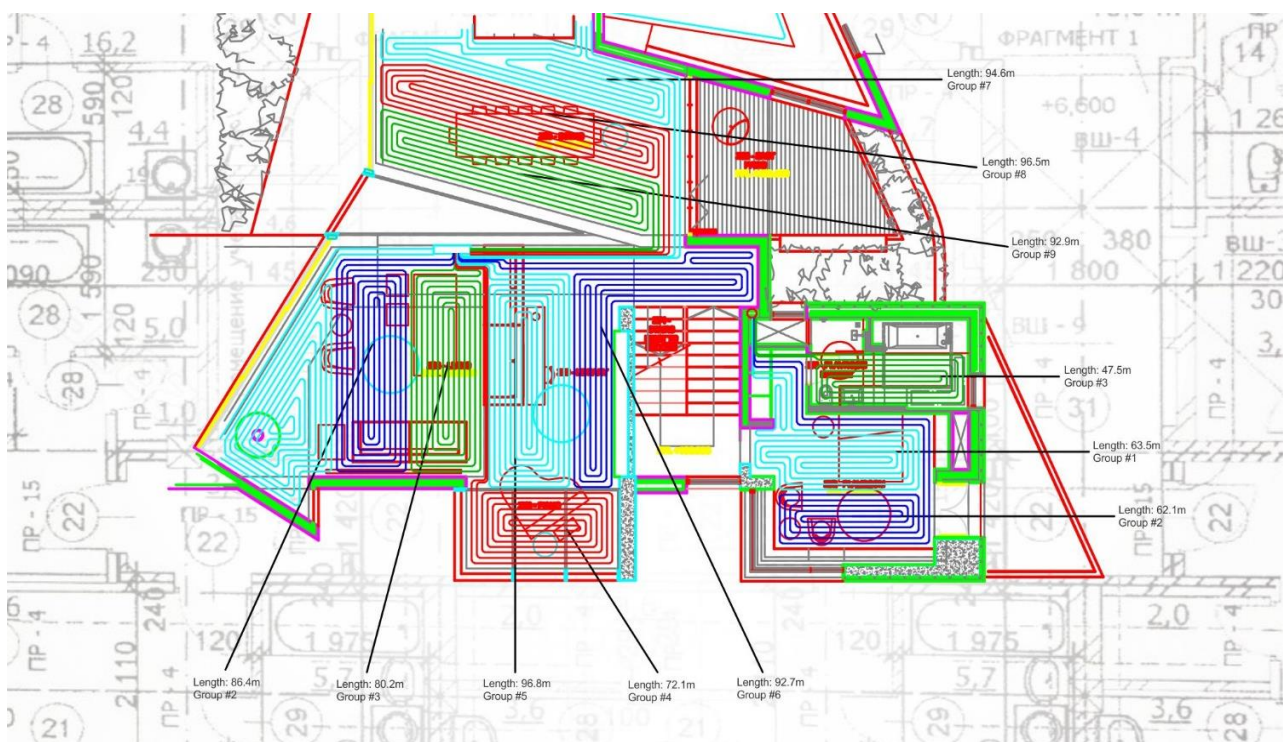
Warmup Detailed Design Service

Our Detailed Design Service provides a comprehensive service complete with the following documents.

- 1) Building drawings showing piping layout, manifold positions, zones, etc
- 2) Full bill of material and pricing on the Warmup products required
- 3) Pipe cutting schedule using specialised optimization software, to ensure minimal pipe wastage
- 4) Flow rate schedule, providing the theoretical flow rate per zone
- 5) Thermostat summary, providing the configuration of zones, actuators, control units, and thermostats.

The specifications of the Design Service is done according to your requirements and installation practice, down to the pipe spacing, patterns, precise manifold placements, and so on.

Use the completed set of marked up drawings as a sales tool for potential clients, as well as ensuring accurate costing calculations for your project.





Warmup, a division of A. J. Pudney (SA) cc

VAT Number: 430 023 5845

Registration Number: 2007/024013/23

Members: G. C. Pudney, N. Pudney, R. E. Pudney

All items shown in this Product Catalogue are subject to our standard Terms and Conditions of Sale, available on request.

This Product Catalogue supercedes all previous product lists.

VAT is applicable on all items and will be billed at ruling rate at date of invoice.

Errors & omissions excepted.

Johannesburg, Gauteng

T: 011 673 5063

F: 011 673 4827

info@warmup.co.za

4 Richard Road, Industria North, Roodepoort

PO Box 80130, Ridgview, 1701

South Africa



Cape Town, Western Cape

T: 021 531 1896

F: 021 532 0741

capessales@warmup.co.za

3 Thor Circle, Viking Place, Thornton

PO Box 558, Howard Place, 7450

South Africa