

Heating and Cooling Solutions

Radiant heating systems have been around since 10,000 B.C., but Viega has made them more efficient, reliable and easier to install. Viega offers a full line of prefabricated Climate Mats for wet installs, panels for dry installs, tubing, manifolds, mixing options and controls all engineered to work together. Radiant heating and cooling solutions can reduce energy costs by up to 30% for both residential and commercial buildings. Our hands-on design team can provide you with a complete design and bill of materials, so you know you have everything you need for a properly functioning system.

FEATURES AND BENEFITS

- Faster and easier than traditional radiant installation
- Typically reduces energy costs from 10-30%
- Minimizes circulation of dust, allergens and airborne contaminants
- Proven press technology helps to ensure secure connections
- Backed by a 30-year warranty on Viega Barrier PEX, PureFlow Press metal and polymer fittings
- Technical support
- Design and layout services

NOTE

Products within this section meet various codes, standards, listings and certifications. Please refer to the most up-to-date Tech Data sheets relevant to the product or to the listing agency's official record. A green dot on a Viega PureFlow Press polymer fitting indicates Smart Connect technology.


Multi-run access panel

- For $\frac{5}{16}$ " Viega Barrier PEX, multiple supply and return lines
 - Suitable for Viega Barrier PEX tubing Part No 11400, 11405
 - Plywood panel
- Model 2810.71U**

L [in]	W [in]	Wt [lb]	Quantity	Part No	DG
12	7	0.562	6	14055	4


Multi-run ninety panel

- For $\frac{5}{16}$ " Viega Barrier PEX, multiple supply and return lines
 - Suitable for Viega Barrier PEX tubing Part No 11400, 11405
 - Plywood panel
- Model 2810.72U**

L [in]	W [in]	Wt [lb]	Quantity	Part No	DG
12	12	1.105	5	14060	4


90° elbow coupling

- For $\frac{5}{16}$ " Viega Barrier PEX
- Suitable for Viega Barrier PEX tubing Part No 11400, 11405

Components

Coupling, plastic clip

Model 2810.8US

d	Wt [lb]	Quantity	Part No	DG
$\frac{5}{16}$	0.024	2	15104	4


Heat transfer adhesive

- Suitable for u-turn panel Model 2810.1US, Viega Climate Panel assembled Model 2810.2US, multi-run access panel Model 2810.71U, multi-run ninety panel Model 2810.72U, multi-run panel Model 2810.7US, Viega Climate Panel Model 2810US, heat transfer plate Model 2857US

- Heat transfer paste and adhesive

Note

Groove Tube

Model 2810.9US

contents [oz]	Wt [lb]	Quantity	Part No	DG
10.3	0.804	24	14005	4


Viega Rapid Grid

- For $\frac{3}{8}$ ", $\frac{1}{2}$ ", $\frac{5}{8}$ " Viega Barrier PEX, $\frac{1}{2}$ " Viega FostaPEX
- Suitable for Viega Barrier PEX tubing Part No 11415, 11418, 11425, 11427, 11428, 11430, 11435, 11436, 11440, 11445, 11450
- High impact polystyrene
- Grid fastening system

Model 2857.2US

L [ft]	W [ft]	H [in]	Wt [lb]	Quantity	Part No	DG
4	2	2 $\frac{7}{8}$	2.939	8	15216	4


Viega Climate Trak

- Suitable for Viega Barrier PEX tubing Part No 11415, 11418, 11425, 11427, 11428, 11430, 11435, 11436, 11440
- Extruded heavy gauge aluminum
- Pre-drilled holes

Model 2857.1US

L [ft]	W [in]	d	Wt [lb]	Quantity	Part No	DG
4	3 $\frac{1}{2}$	$\frac{3}{8}$	1.150	20	15209	4
8	3 $\frac{1}{2}$	$\frac{3}{8}$	1.450	20	15207	4
4	3 $\frac{1}{2}$	$\frac{1}{2}$	1.150	20	15210	4
8	3 $\frac{1}{2}$	$\frac{1}{2}$	2.399	20	15208	4