# <u>Eco-Duo - 90 Degree</u> <u>Elbow</u>

## 90 Degree Elbow

WATERKINETICS

Eco-Duo 90 degree elbow	for 15mm	W1509 CP
Eco-Duo9 0 degree elbow	for 22mm	W1510 CP
Eco-Duo 90 degree elbow	for 28mm	W1511 CP
Eco-Duo 90 degree elbow	for 35mm	W1512 CP
Eco-Duo 90 degree elbow	for 42mm	W1513 CP
Eco-Duo 90 degree elbow	for 54mm	W1514 CP
Eco-Duo 90 degree elbow	for 66.7mm	W1515 CP
Eco-Duo 90 degree elbow	for 76.1mm	W1516 CP
Eco-Duo 90 degree elbow	for 108mm	W1650 CP

## Finishing Options:

Copper CP

## Material Type

Main Body: COPPER Separators: STAINLESS STEEL

## <u>Weight</u>

Eco-Duo 90 degree elbow for 15mm - 0.27 KG Eco-Duo 90 degree elbow for 22mm - 0.35 KG Eco-Duo 90 degree elbow for 28mm - 0.38 KG Eco-Duo 90 degree elbow for 35mm - 0.62 KG Eco-Duo 90 degree elbow for 42mm - 0.70 KG Eco-Duo 90 degree elbow for 54mm - 1.03 KG Eco-Duo 90 degree elbow for 66.7mm - 1.48 KG Eco-Duo 90 degree elbow for 76.1mm - 1.76 KG Eco-Duo 90 degree elbow for 108mm - 3.11 KG

### Max Pressure Details

16 Bar

Designer : Maxwell Bridges



# Features and Benefits

- Patented Pipe-in-a-pipe technology
- Saves 50% energy costs (tested by BRE)
- Maintains temperatures across the whole building.
- Halves installation time and costs
- 50% reduction in pipe fixings and insulation
- No special installation required
- Pipework can be cut as normal
- Helps to reduce the risk of Legionella and other water borne pathogens
- Can be used on hot and cold potable water systems

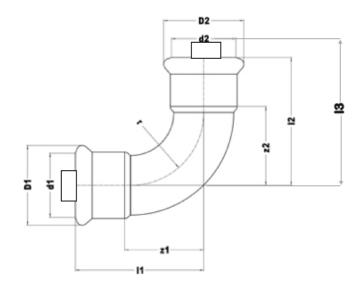
## Notes:

- Only for use with potable water (not closed heating systems)
- Only for use with pumped recirculated water



## **Dimensions**

SKU	Description	11	d1	D1	es1	z1	12	13	d2	D2	es2	z2	DN1	DN2
W1509 CP	15mm	38	15	23	21	17	38	43	15	23	21	17	DN12	DN12
W1510 CP	22mm	47	22	31	21	26	47	52	22	31	21	26	DN20	DN20
W1511 CP	28mm	56	28	37	22	34	56	61	28	37	22	34	DN25	DN25
W1512 CP	35mm	68	35	44	26	42	68	73	35	44	26	42	DN32	DN32
W1513 CP	42mm	80	42	53	30	50	80	85	42	53	30	50	DN40	DN40
W1514 CP	54mm	100	54	65	35	65	100	105	54	65	35	65	DN50	DN50
W1515 CP	66.7mm	132	67	83	45	87	132	137	67	83	45	87	DN65	DN65
W1516 CP	76.1mm	142	76	94	50	92	142	147	76	94	50	92	DN65	DN65
W1650 CP	108mm	201	108	132	66	135	201	206	108	132	66	135	DN100	DN100







## Water Kinetics Eco-Duo Guarantee - Terms and Conditions

Products are subject to a guarantee that is between Water Kinetics and the final purchaser of the product. When correctly assembled with the stated tubes and pipe the length of guarantee is as follows:

#### 25 Years

The Eco-Duo Copper and Stainless ranges are guaranteed for 25 years when installed along with Eco-Duo fittings and components.

The guarantee is subject to proof of purchase being supplied.

This guarantee does not affect any statutory rights the consumer may have in law.

The guarantee covers manufacturing or material defects when installed in accordance with our instructions on specified tube materials and applications, and does not cover parts subject to normal wear and tear.

This product range has been designed for the use of domestic and commercial applications and therefore the Guarantee is subject to the product being properly selected for their intended service conditions.

The guarantee is not applicable where the product is fitted contrary to the conditions in the fitting instructions.

Provided Eco-Duo is installed correctly and receives adequate preventative maintenance it should give years of trouble–free service.

Abusive behaviour and accidental damage to the product are not covered by this guarantee. The extent of this liability is limited to the cost of the replacement of the defective item and not to installation or consequential damages.

## Eco-Duo is a trademark of Water Kinetics Ltd

Water Kinetics Ltd makes every effort to ensure that the information provided on its website is accurate. However we cannot guarantee this, and accept no liability for any information or advice given via its website.

\* All Weights are accurate to +/- 0.01KG

