

Everything you ever wanted to know about Zypho...

When one showers, cold and hot water are mixed in the shower mixer to give the correct shower water temperature.

During the shower, the shower water drains away and takes a great deal of the heat energy with it.

Zypho is specially made to absorb the heat energy from that water before it drains away Zypho then transfers the heat energy into the cold water before it goes to the shower mixer.

This means that less hot water is used in the shower mixer to achieve the same shower water temperature, it's as simple as that.



Don't let heat go down the drain

EIDT's team has developed an innovative concept of Drain Water Heat Recovery:

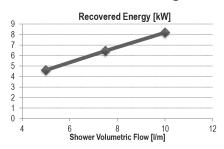
The ZYPHO - Internationally Patented (PCT054506)

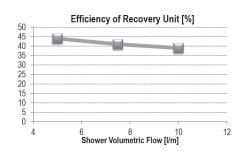
Recognizing the environmental and financial benefits of energy efficiency, José Meliço, driven by a vision to develop and manufacture products that save natural resources, founded EIDT in 2009.

The EIDT multidisciplinary and dynamic group of young researchers with knowledge and passion for sustainable development and green technologies came up with an award winning fascinating product that soon became viable for production.

EIDT's headquarters is located in Lisbon, Portugal. Currently, EIDT has distributors in several European countries, including UK, Ireland, Germany, Czech Republic and Poland. Since 2009, thousands of kWh was saved with EIDT technology around the world.

Performance and Savings





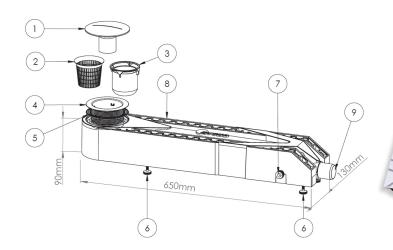
8kW recovered

45% Efficiency

Package contents and Dimensions

N.º	Description	Material	Connection	Amount
1	Valve cap	ABS	-	1
2*	Maintenance filter	PP	-	1
3*	Trap	ABS	-	1
4	Thread ring	ABS	-	1
5	Sealing ring Ø90	Rubber	-	1
6	Adjustable foot	Steel / Plastic	-	4
7	Input connector 1/2"	Brass	М	1
8	Output connector 1/2"	Brass	М	1
9	Spillway water Ø40	PVC	М	1

 $\begin{tabular}{ll} (") During installation, the installer chooses between the trap or filter therefore between system siphoned or non-siphoned. \\ \end{tabular}$



Versatile Installation









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AUTHORIZED DEALER