

# DANWELL

## INSULATED WATER METER BOXES



**- *FROSTPROOF if you want to be safe***

Our insulated water meter boxes are today in these countries:  
DENMARK, GERMANY, POLAND, SLOVENIA, LATVIA, LITHUANIA, CZECH REPUBLIC, ICELAND,  
NETHERLANDS, SERBIA.

Produced since: 1996

# DANWELL ApS

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## WHY USE THE DANWELL METER BOX?

**DANWELL insulated meter box protects the meter and all other technical installation inside from frost. If you want to be sure.**

## WATER METER INSTALLATION:

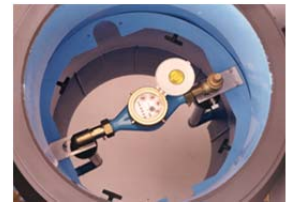
In Denmark it is mandatory, that every customer shall have a water meter. This water meter should be installed in a way allowing easy access.



Due to the fact that many consumers are absent during the day, the water meter has been installed at the border of the property and the public road, allowing closure of the water supply for any necessary repair of the pipe line or for any eventual installation of tapping tees. It also allows the community to read the water consumption at any time.

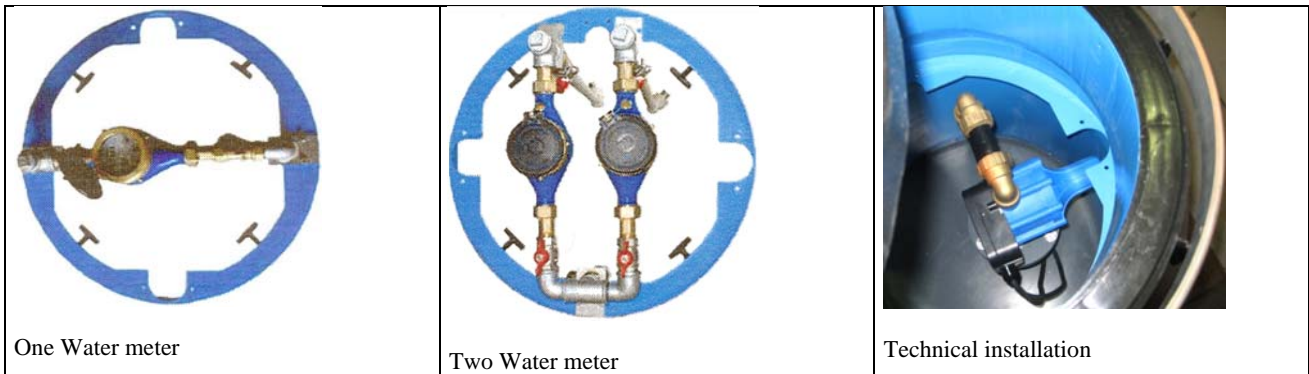
### Advantage of the meter being installed outside of the house:

1. After passing through the water meter, the water usage is the homeowners responsibility.
2. Controls or repairs can be made during absence.
3. Note of consumption can be made during absence.
4. Installation of tapping tees for further consumers can be made.
5. In case of any leakages, fast repairs can be made without wasting water and avoiding that drinking water enters into the ground.



Disadvantage of outside installation of a water meter without Danwell meter box: **Frost!**

For this, Danwell's water meter boxes are equipped with an insulating chamber of 700 mm / 27,559" height ( see the temperature chart ).



Conversion units:

Temperature:

0° Celsius = 32 ° Fahrenheit

Linear Conversions:

1 Inches (inch) = 25,4 millimetre

Liner Conversions:

1 Yard = 3 feet = 0,9144 meter



	Millimetre:	Inches:	Feet:
<b>Cover diameter:</b>	501 mm	19,72 "	
<b>Standard height of insulated chamber:</b>	700 mm	27,559"	2,30
<b>Possible height extension:</b>	450 mm	17,716"	1,48
<b>Total depth whit 1 extension:</b>	1150 mm	45,275"	3,77
<b>Total depth with 2 extension:</b>	1500 mm	59,055"	4,92
<b>Distance from cover to the meter approx.:</b>	100 mm	3,937"	
<b>Stainless st. surface ring outside:</b>	516 mm	20,315"	

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**Assembly guide** The insulated water meter box is easy to assemble and install.

