

VETROPORCELLANATI  
GLASS LINED

**heizer**  
MILANO

# ACCUMULATORI TERMICI ACS

## BUFFER VESSELS FOR DHW

# ATV

**Capacità/Storage:** 200 ÷ 1000 lt

Protezione catodica ad anodo di magnesio  
Magnesium anode protection



Resistenze elettriche da 2 a 12 kW  
si possono applicare su tutti i modelli

Heating elements between 2 and 12 kW  
can be fitted on all models

### ACCUMULATORI ACS

Accumulatori **vetrificati** utilizzati per l'accumulo di acqua calda ad uso potabile ed igienico sanitario.

**Serbatoio:** vetrificato

Pressione d'esercizio max: 10 bar,  
Temperatura d'esercizio max: 95°C

**Trattamento protettivo interno:**  
vetroporcellanatura inorganica alimentare **DIN 4753.3**

**Coibentazione:** poliuretano rigido (70mm),  
rivestimento esterno in PVC.

**Accessori di serie:** flangia d'ispezione, termometro,  
valvola di sicurezza.

Piedini di appoggio regolabili sui modelli fino a 500 litri

**Su richiesta:** resistenze elettriche da 2 a 12 kW  
e relativo termostato.

### CYLINDERS FOR DHW

High **quality glass** lined cylinders. Ideally designed for the storage of domestic hot water.

**Cylinder:** glass-lined

Max. working pressure: 10 bar,  
Max. storage temperature: 95°C

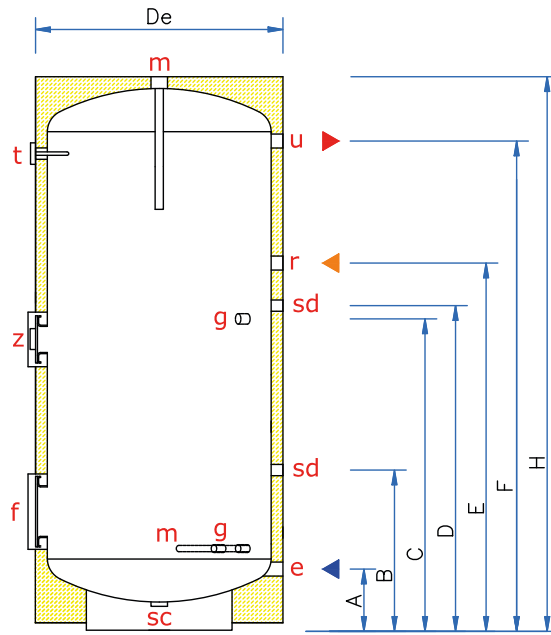
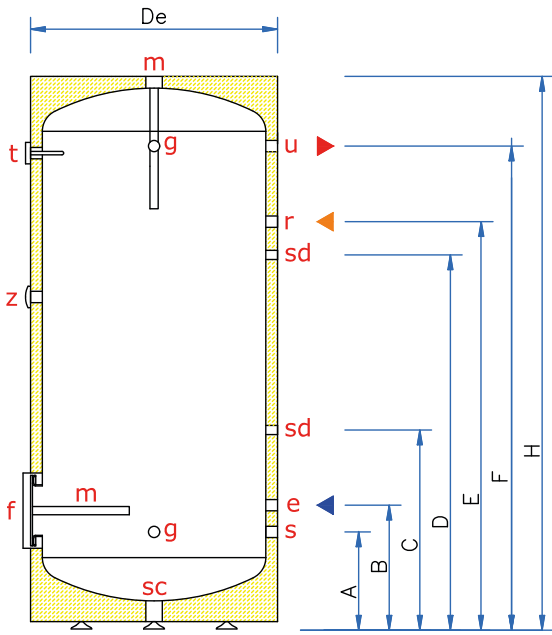
**Internal lining:** inorganic glass lining in accordance with **DIN 4753.3**

**Insulation:** rigid polyurethane (70mm), encased with a removable outer PVC jacket.

**Standard accessories:** Inspection flange, thermometer, safety valve.  
Adjustable support feet on models up to 500 liters

**On request:** additional immersion heaters, from 2 to 12 kW,  
together with a double safety thermostat.

Suitable for **unvented/vented** systems.



**ATV-2 ÷ ATV-5**

- |    |                                   |    |                               |
|----|-----------------------------------|----|-------------------------------|
| e  | ENTRATA ACQUA FREDDA 1"           | e  | COLD WATER FEED 1"            |
| f  | FLANGIA DI ISPEZIONE 180/115      | f  | INSPECTION FLANGE 180/115     |
| g  | CONNESSIONE LIBERA 1"             | g  | FREE CONNECTION 1"            |
| m  | ANODO DI MAGNESIO                 | m  | MAGNESIUM ANODE               |
| r  | RICIRCOLO 3/4"                    | r  | SECONDARY RETURN 3/4"         |
| s  | SCARICO 1"                        | s  | DRAIN 1"                      |
| sd | POZZETTO SONDA/TERMOSTATO 1/2"    | sd | PROBE CONNECTION 1/2"         |
| t  | TERMOMETRO                        | t  | THERMOMETER                   |
| u  | USCITA ACQUA CALDA 3/4"           | u  | HOT WATER OUTLET 3/4"         |
| z  | CONNESSIONE RESISTENZA EL. 1" 1/2 | z  | HEATING EL. CONNECTION 1" 1/2 |
| sc | SCARICO 2"                        | sc | DRAIN 2"                      |

**ATV-8 ÷ ATV-10**

- |    |                                   |    |                               |
|----|-----------------------------------|----|-------------------------------|
| e  | ENTRATA ACQUA FREDDA 1" 1/2       | e  | COLD WATER FEED 1" 1/2        |
| f  | FLANGIA DI ISPEZIONE 280/205      | f  | INSPECTION FLANGE 280/205     |
| g  | CONNESSIONE LIBERA 1" 1/2         | g  | FREE CONNECTION 1" 1/2        |
| m  | ANODO DI MAGNESIO                 | m  | MAGNESIUM ANODE               |
| r  | RICIRCOLO 1" 1/4                  | r  | SECONDARY RETURN 3/4"         |
| sd | POZZETTO SONDA/TERMOSTATO 1" 1/2  | sd | PROBE CONNECTION 1" 1/2       |
| t  | TERMOMETRO                        | t  | THERMOMETER                   |
| u  | USCITA ACQUA CALDA 1" 1/2         | u  | HOT WATER OUTLET 1" 1/2       |
| z  | CONNESSIONE RESISTENZA EL. 1" 1/2 | z  | HEATING EL. CONNECTION 1" 1/2 |
| sc | SCARICO 2"                        | sc | DRAIN 2"                      |

**DATI TECNICI / TECHNICAL FEATURES**

Modello	Litri	Ø attacchi					Temperatura massima °C	Pressione massima serbatoio bar
		g	e-u	z	sd	r		
ATV-2	200	1"	1"	1 1/2"	1/2"	3/4"	85	10
ATV-3	300	1"	1"	1 1/2"	1/2"	3/4"	85	10
ATV-5	500	1"	1"	1 1/2"	1/2"	3/4"	85	10
ATV-8	800	1 1/4"	1 1/2"	1 1/2"	1/2"	3/4"	85	10
ATV-10	1000	1 1/4"	1 1/2"	1 1/2"	1/2"	3/4"	85	10

Model	Litres	Ø connections					Max working temperature °C	Tank max working pressure bar
		g	e-u	z	sd	r		

**DIMENSIONI / DIMENSIONS**

Modello	Litri	A	B	C	D	E	F	H	De
ATV-2	200	130	210	440	-	680	865	1100	670
ATV-3	300	130	210	440	820	920	1135	1360	670
ATV-5	500	160	240	530	1210	1310	1650	1890	700
ATV-8	800	250	360	650	1330	1270	1750	2080	855
ATV-10	1000	270	380	600	1200	1105	1570	1990	1055

Model	Litres	A	B	C	D	E	F	H	De

**IMBALLO mm / PACKING mm**

Modello	Altezza	Larghezza	Profondità	Peso kg
ATV-2	1250	800	800	90
ATV-3	1500	800	800	110
ATV-5	2090	800	800	190
ATV-8	2140	1050	1050	250
ATV-10	2450	1050	1050	340

Model	Height	Width	Depth	Weight kg