

TECHNICAL DATA SHEET

HOT ROOM IN POLYCARBONATE



HOT ROOM

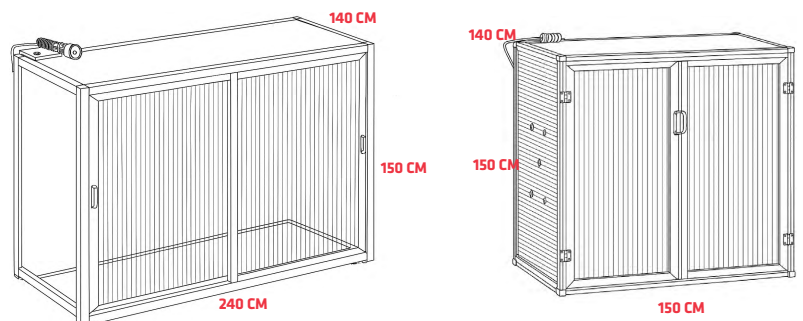
The **Warmset polycarbonate Hot Room** is designed to provide **controlled temperature maintenance** for tanks, drums, cans, reservoirs and IBC containers, helping to preserve the fluidity, workability and stability of the materials during storage and use.

The structure is made of **multiwall polycarbonate panels**, selected for their light weight, mechanical strength and ability to reduce heat loss. Warmset heating technology is integrated inside the structure, while the aluminium profiles provide strength, **structural stability and resistance to impacts and external agents**.

Thanks to the high design flexibility of Warmset technology, the polycarbonate Hot Room **can be custom-made** according to the customer's specific requirements, with dimensions, layout and thermal characteristics adapted to the type of container and the required application process. Two standard configurations are available. The **double polycarbonate Hot Room** is designed to accommodate two IBC containers and is equipped with a **sliding door**, making access easier and improving operational efficiency. The standard size is 240 × 150 × 140 cm. The **single polycarbonate Hot Room** is designed with an **opening wall**, allowing easier positioning of containers and pallets. The standard size is 150 × 150 × 140 cm.

The heaters are **equipped with an onboard thermostat** capable of managing both the internal temperature and the surface temperature at the same time.

SIZE cm	POWER STANDARD (W)	TEMP. INSIDE
150 x 150 x 140	1700 W	80°C
240 x 150 x 140	3200 W	80°C



PROJECTS

