














## Enclosures

## Thermal management

Sanitary Design Requirement	Sanitary Protection Level	Enclosures			Thermal management	
		Terminal Box	Wall Mounted	Floorstanding	Ventilation	Cooling
High	<p><b>High</b></p> <p>Sanitary Best Practice for Pressurized or Advanced Chemical Washdowns</p>	 <p><b>HDTB</b></p> <p><b>Hygienic Design Enclosures.</b></p> <p>IP66/69, UL Type 4X, 12, 13. Internal Hinging, FDA Grade Silicone Gasket, sloped top, hygienic design locks, designed to avoid bacteria harboring catch-points and crevices.</p>	 <p><b>HDW</b></p>	 <p><b>HDF</b></p>	 <p><b>ECHD</b></p> <p><b>Hygienic Design Protective Fan Cover.</b></p> <p>IP56, UL Type 4X, 12, 13. FDA Grade Silicone Gasket, sloped top, stainless steel.</p>	 <p><b>Extreme AC</b></p> <p><b>Extreme environments airconditioner.</b></p> <p>IP69, UL Type 4X. Sloped top, stainless steel.</p>
Medium	<p><b>Medium</b></p> <p>Improved Design for Light-Duty Wash-down</p>		 <p><b>AFS</b></p> <p><b>Sloped top enclosures.</b></p> <p>IP66, UL Type 4X. Stainless steel.</p>		 <p><b>EFCS</b></p> <p><b>Protective Fan Cover.</b></p> <p>IP56. Stainless steel.</p>	 <p><b>Extreme AC</b></p> <p><b>Extreme environments airconditioner.</b></p> <p>IIP69, UL Type 4X. Sloped top, stainless steel.</p>
Low	<p><b>Basic</b></p> <p>Minimal Wash-down Applications</p>	 <p><b>SSTB</b></p> <p>IP66, UL Type 4X. Stainless steel.</p>	 <p><b>ASR</b></p>	 <p><b>EKSS / MCSS-HP</b></p>	 <p><b>EFP</b></p> <p><b>Outdoor filter fan.</b></p> <p>IP55, UL Type 12.</p>	 <p><b>SpectraCool, Vortex</b></p> <p><b>Airconditioner.</b> IP56, UL Type 4X. Stainless steel. <b>Vortex.</b> IP66, UL Type 4X. Stainless steel</p>