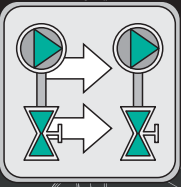


## Modular Expansion Panel



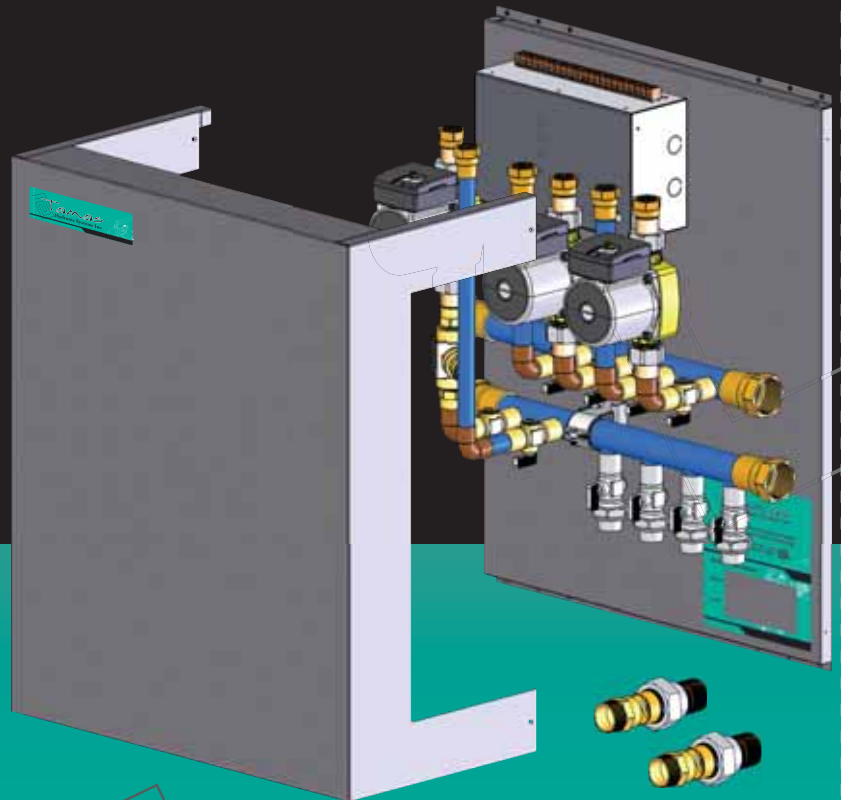
## Modular Expansion Panel



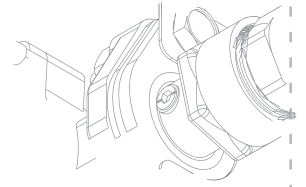
### Modular Expansion Panel

The Tamas Expansion Panel provides an excellent means of expanding an existing Tamas panel setup to suit large installations.

- Pre-designed and assembled for optimum performance
- Function and pressure tested
- Wired for trouble-free installation
- Packaged, compact design
- Expandable capabilities
- Certified to CSA C22.2 No. 14-95
- Conforms to UL Standard 598A



**Tamas**  
Hydronic Systems Inc.



## Options

The Expansion Panel has been designed in 100,000 BTU, 200,000 BTU and 300,000 BTU sizes. Pre-engineering has ensured appropriate system flow rates.

Optional secondary injection mixing components, as well as low and high temperature zones can be added to the system. This enables the panel to accommodate DHW and fancoil applications.

The Tamas Connection Kit is required to attach the Expansion panel to existing boards.

## Board Identification

**T - EX - 00 - 2112**

1 2 3 4 5 6 7 8

1	Tamas Board
2	Expansion Board (Board Type)
3	Not Applicable (Mixing Method)
4	Not Applicable (Dispersion Method)
5	BTU Output (x100,000)
6	High Temperature Zones
7	Low Temperature Zones
8	Injection Zones Max 2

## System Specifications

Dimensions (inch)	L-22.04 H-26.06 W-12.0
Dimensions (mm)	L-560 H-662 W-305
Panel Enclosure	Powder Coated Steel
Max Operating Temp.	90 °C / 194°F
Max Operating Pressure	6 Bar / 87 PSI
Max Ambient Temp.	50°C / 122°F
Power Supply	120V 15A

