

Qualiterme

TC LINE: THERMOCHILLERS



Real Results, Smart Savings!

Qualiterme offers innovative solutions in industrial refrigeration, combining advanced technology, energy efficiency and sustainability.

The **TC Line** offers innovative refrigeration and heating solutions, developed for industrial processes that require high performance, energy efficiency and total reliability.

With a compact and modern design, the equipment has a complete refrigeration system integrated with an efficient heating system using electrical resistances, bringing together different motor pumps and pipes in a single structure.

Designed to serve up to two consumption points with different temperatures, Thermochillers provide flexibility, resource optimization and reduced operating costs.

They use advanced thermal transfer technologies, ensuring maximum efficiency and sustainability. All this in full compliance with NR10 and NR12 standards, ensuring industrial-level safety and quality.



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www.qualiterme.com.br

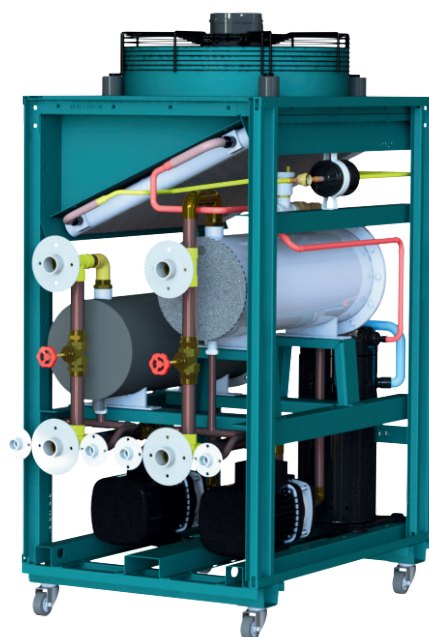
Qualiterme equipment is developed to serve a wide variety of industrial segments.

RS-239, 500 - Sao Jose, Novo Hamburgo - RS/Brazil
(51) 3066.2030 | (51) 99272.8266 | comercial@qualiterme.com.br

SIMPLE CIRCUIT



DOUBLE CIRCUIT



TECHNICAL SPECIFICATIONS

SIMPLE TC LINE OF THERMOCHILLER WITH 1 MOTOR PUMP

MODEL	POWER (KW)	RESISTANCE (WATTS)	DIMENSIONS FOR SIMPLE MODELS			CONNECTIONS FOR SIMPLE MODELS	
			WIDTH (MM)	COMPRIM. (MM)	HEIGHT (MM)	PROHIBITED	EXIT
TC 06/06	6000	6000	550	1100	1250	1"	1"
TC 09/09	9000	9000	550	1100	1250	1"	1"
TC 15/12	15000	12000	860	1250	1600	1"	1"
TC 22/12	22000	12000	860	1650	1600	1"	1"
TC 30/12	30000	12000	960	1550	2000	1 1/2"	1 1/2"
TC 45/15	45000	15000	960	1650	2000	1 1/2"	1 1/2"
TC 60/18	60000	18000	960	1950	2000	1 1/2"	1 1/2"
TC 90/30	90000	30000	1310	2450	2300	1 1/2"	1 1/2"

TC LINE OF DOUBLE THERMOCHILLER WITH 2 MOTOR PUMPS

MODEL	POWER (KW)	RESISTANCE (WATTS)	DIMENSIONS FOR DOUBLE MODELS			DIMENSIONS FOR DOUBLE MODELS			
			WIDTH (MM)	COMPRIM. (MM)	HEIGHT (MM)	HEATING		COOLING	
						PROHIBITED	EXIT	PROHIBITED	EXIT
TC 06/06	6000	6000	550	1100	1250	1"	1"	1"	1"
TC 09/09	9000	9000	550	1100	1250	1"	1"	1"	1"
TC 15/12	15000	12000	860	1250	1600	1"	1"	1"	1"
TC 22/12	22000	12000	860	1650	1600	1"	1"	1"	1"
TC 30/12	30000	12000	960	1550	2000	1 1/2"	1 1/2"	1 1/2"	1 1/2"
TC 45/15	45000	15000	960	1650	2000	1 1/2"	1 1/2"	1 1/2"	1 1/2"
TC 60/18	60000	18000	960	1950	2000	1 1/2"	1 1/2"	1 1/2"	1 1/2"
TC 90/30	90000	30000	1310	2450	2300	1 1/2"	1 1/2"	1 1/2"	1 1/2"

NOTE: FOR EQUIPMENT ABOVE THESE CAPACITIES, CONSULT THE ENGINEERING DEPARTMENT. QUALITERME RESERVES THE RIGHT TO CHANGE EQUIPMENT SPECIFICATIONS WITHOUT PRIOR NOTICE.



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