

→ COMPONENTS FOR BOILERS

	Controls			Safety limiters				Combistat
	GTL	GTLH3	BMF	GTLHR	GTLHR3	SBSC	SBSC3	BBS
<b>Operation</b>	Single pole single throw (SPST)	Single pole double throw (SPDT) with changeover contact	Surface mounted encased control.	Single pole fixed or adjustable safety with manual reset	Single pole fixed or adjustable safety with manual reset and changeover contact	Failsafe double pole safety with manual reset	Failsafe double pole safety with manual reset and changeover contact	Single pole control and failsafe double pole safety limiter contact
<b>Features</b>	<ul style="list-style-type: none"> <li>• variable shaft lengths</li> <li>• earth terminal</li> <li>• knob and bezel</li> <li>• possibility for customized marking</li> </ul>			<ul style="list-style-type: none"> <li>• fixed temperature safety limiter</li> <li>• screwdriver adjustable safety limiter with temperature scale</li> </ul>		<ul style="list-style-type: none"> <li>• quick reaction time</li> <li>• no need for ambient compensation</li> </ul>		<ul style="list-style-type: none"> <li>• ease of installation</li> <li>• ideal for situations in which the same boiler function needs to be controlled and protected from overtemperature</li> </ul>
<b>Isolation</b>	Classe II				Classe I		Classe II	

→ ROOM THERMOSTATS: TA SERIES

	Thermostats d'ambiance TA			
	TA 3001	TA 3002	TA 3006	TA 3007
<b>Type</b>	<ul style="list-style-type: none"> <li>• single pole single throw (SPST)</li> <li>• heating</li> </ul>	<ul style="list-style-type: none"> <li>• single pole double throw (SPDT)</li> <li>• heating / cooling</li> </ul>	<ul style="list-style-type: none"> <li>• single pole double throw + accelerator heater</li> <li>• heating / cooling</li> </ul>	<ul style="list-style-type: none"> <li>• single pole double throw + ON / OFF switch + pilot light</li> <li>• heating / cooling</li> </ul>
<b>T° range</b>	6°C - 30°C / 43°F - 86°F			
<b>Operation</b>	Gas membrane			
<b>Rating</b>	15 (2,5) A 250 volts, 10 A for refrigeration			
<b>Differential</b>	0,4°K			
<b>Isolation</b>	Classe II			
<b>Dimension</b>	76 x 76 x 33 mm			

COTHERM reserves the right to bring any modifications to our products. We manufacture products according to drawings which serve as contractual documents. We are not responsible for damage resulting from inappropriate installation or use of our product.



BOILERS ●●●

PERFORMANCE AND SAFETY AT HAND

P E R F O R M A N C E   A N D   S A F E T Y   A T   H A N D

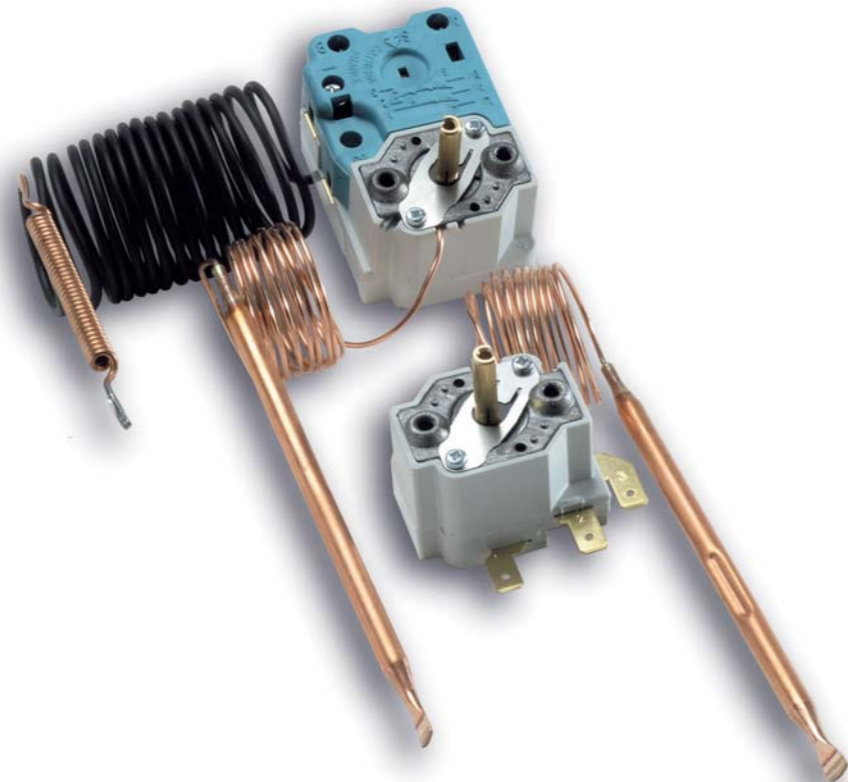
## ● ● ● BOILERS AND COTHERM

### ➔ Proposing temperature regulation solutions for your equipment has always been part of COTHERM's know-how.

Our long experience in temperature control allows us to offer a product range of thermostats and safety limiters perfectly adapted to all types of boilers. Oil or gas, our concept is based in the belief that:

- Energy consumption must be optimized.
- Comfort is a product of precision temperature regulation.
- Safety is without compromise.
- Ease of assembly improves productivity and reduces cost.

These standard components are the basis for our product offering. We are also able to develop and customize solutions according to your requirements.



## ● ● ● THE COTHERM ADVANTAGE

- ### ➔
- **An answer to the needs of your customers:** simplicity, flexibility and ergonomic design.
  - **Customization:** in all cases, our products can be entirely adapted to your own specifications (boiler characteristics, desired functions).
  - **Competence:** we design products which answer to specific technical requirements imposed by evolving international standards and industry regulations.
  - **Performance:** all products are developed and produced with the latest available technologies on the market.
  - **Quality:** ISO 9001 and 14001.
  - **Continuity:** COTHERM - several decades of established know-how.

