

<b>Technical Service Bulletin</b>			
<b>Edition: Final V2</b>	<b>TSB#: 368 (ECR1683/1797)</b>	<b>Issue date: May 06, 2022</b>	<b>Page 1 of 3</b>

**Title: Thermal Cut Out update to meet new standard.**

	OLD Part – no longer available:	NEW Part – now available:	For Machine Types:
<b>1 POLE THERMOSTAT</b>	10200141_Thermal_Cut out_1_Pole	60700000_Thermal_Cut-out_1_Pole	EX3 / ONYX / G-10 / ROSETTA / MEGACREM / NEW ELEGANCE / MONROC / ZIRCON / CARAT
	20010051_Support_REV02 (for thermostat PN10200141)	20010059_Support_REV01 (for thermostat 60700000)	ONYX / G-10/ ROSETTA / MEGACREM / NEW ELEGANCE / MONROC / ZIRCON / CARAT
	-	76100020_Kit_Thermal_Cut-out_1_Pole	Spare parts kit (Thermal cut-out + bracket)
<b>3 POLE THERMOSTAT</b>	10200150_Thermal_Cut_3_Pole	1660194-Thermal_Cut-Out_3_Pole	<u>ALL 3 Phase version machines of:</u> DIAMANT PRO / EX3 / G-10 / NEW ELEGANCE / MONROC / ONYX PRO / ZIRCON

**Applies to machine types:**

1 POLE THERMOSTAT change:

- EX3/ONYX/G-10/ROSETTA/MEGACREM/NEW ELEGANCE/MONROC/ZIRCON/CARAT

3 POLE THERMOSTAT change - ALL 3 Phase version machines of:

- DIAMANT PRO / EX3 / G-10 / NEW ELEGANCE / MONROC / ONYX PRO / ZIRCON

**Implemented from first serial number:**

1 POLE THERMOSTAT change:

- Legacy: PN60700000\_&\_PN20010059\_SN62102695 (2021-11-04)
- EX3: PN60700000\_SN62102709 (2021-11-04)

3 POLE THERMOSTAT change:

- PN1660194\_from\_SN02203600 (2022-05-04)

**Change information:**

Due to an update of the compliance standard, a new model that meets with trip-free new requirements will be implemented: PN60700000 for 1 Pole and PN1660194 for 3 pole machines.

[1 POLE]: PN60700000, requires new support bracket. Kit for field has been created. See following page.

[3 POLE]: Backwards compatible. (Fixed to chassis).

**Backward compatibility:**

[1 POLE]: Not compatible as new thermostat requires new support bracket. (Kit can be ordered)

[3 POLE]: Backwards compatible.

**Machines in the field:**

For machines in the field, require no change.

**Warranty information:**

No warranty changes.

**Spare part information:**

[1 POLE]: A kit PN76100020 can be ordered as spare part for machines with old 1 pole thermostat.

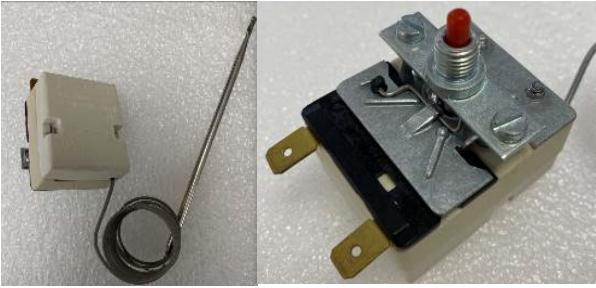
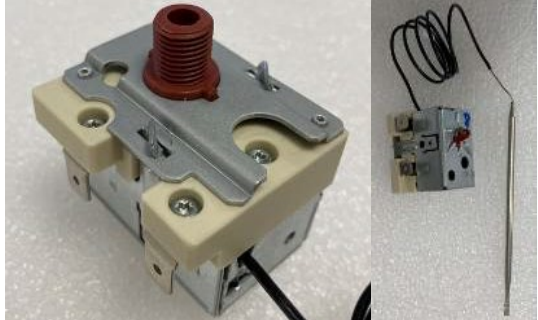
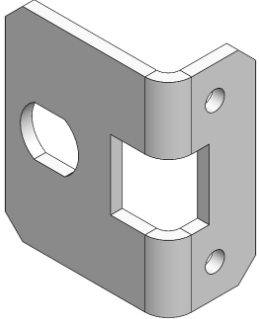
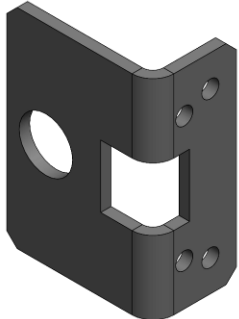
For machines with new thermostat and support, the kit is not needed. Order only the thermostat.

[3 POLE]: New part can be ordered and it's totally compatible.

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**Improvement descriptions:**

**THERMOSTAT 1 POLE:**

<b>Old Version:</b> 10200141_Thermal_Cut-out_1_Pole_with_bulb	<b>New Version:</b> 60700000_Thermal_Cut-out_1_Pole_with_bulb
	
<b>Old Version:</b> 20010051_Support_Panel_Safety_Thermostat	<b>New Version:</b> 20010059_Support_Thermostat
	
Only can be used with thermostat 10200141	Only can be used with thermostat 60700000

**THERMOSTAT 3 POLE:**

<b>Old Version:</b> 10200150_Thermal_Cut_3_Pole	<b>New Version:</b> 1660194-Thermal_Cut-Out_3_Pole
	

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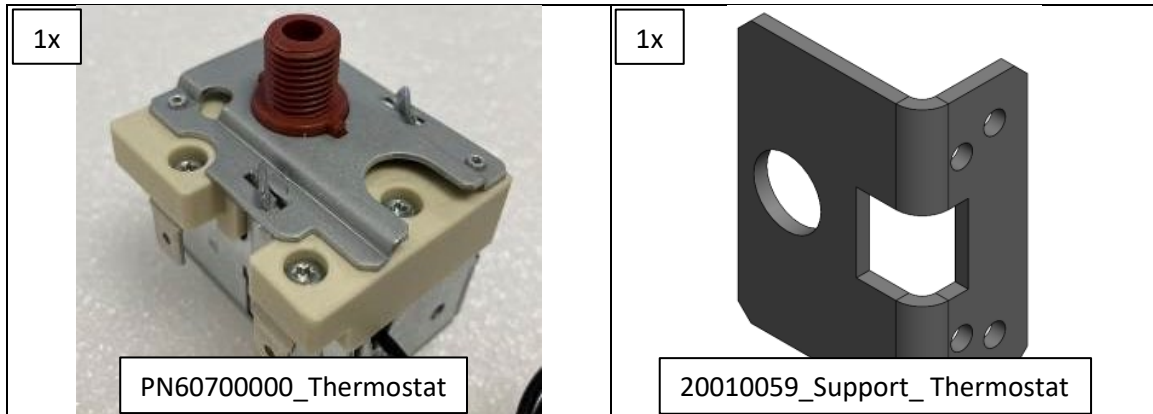
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### Kit Information and Instruction for **1 POLE THERMOSTAT**

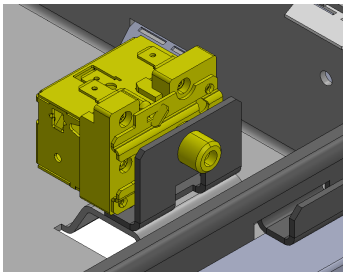
As new thermostat is not backwards compatible with old support:  
This kit has been created including new thermostat and new support.

Kit contains:



**For machines in the field, this kit can be ordered for:**

- Legacy machines with previous SN than: SN62102695 (2021-11-04)  
(ONYX/G-10/ROSETTA/MEGACREM/NEWELEGANCE/MONROC/ZIRCON/CARAT)
- EX3 with previous SN than: SN62102709 (2021-11-04).



**EX3 now:**

*(Order ONLY the new thermostat PN60700000, as the support is included in the chassis.)*

