

Frame heater (lower left) shown with top and bottom perforated floor grid options

*Your old and obsolete heating, control and safety systems are ready to retire. Upgrade them to expand your process capabilities for future demands in control, yield and safety. Ask ICD/Heateflex (ICD) about its complete stock of process components and systems.*

*The ICD System places the heat source as close as possible to the fluid to reduce heat loss. The heater's low-mass and large surface area provide the fastest temperature response time.*

*ICD also offers the most comprehensive safety package with redundant interlocks that are integrated into every system. When you switch to ICD, you switch to the Future!*

#### **BENEFITS:**

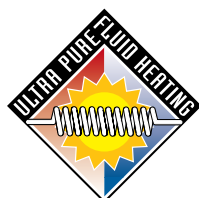
Usable in harsh chemicals or high-purity fluids.  
Increased heater durability and life.  
Flexible design of the heating element is ideal for retrofitting or customizing.  
Fast temperature response time.

#### **FEATURES:**

PFA jacket for high purity.  
Ambient to 200° C temperature range.  
Over-temperature safety thermocouple on heater.

#### **AVAILABLE OPTIONS:**

Over-Temperature Thermocouple  
Wide Range of Custom Sizes, Wattages, and Voltages  
Available



## **ICD/HEATEFLEX**

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# HEATEFLEX® ULTRA-PURE BATH AND TANK HEATING SYSTEMS

## STANDARD MODEL SPECIFICATIONS:

<b>PART NUMBER</b>	<b>VAC</b>	<b>WATTS</b>	<b>AMPS</b>	<b>SIZE IN INCHES L x W</b>	<b>SIZE IN MM L x W</b>	<b>USED IN BATH #</b>
650001	120	1000	8.4	7.500 x 4.750	191 x 121	UCT200- 2
651007	120	1000	8.4	9.000 x 6.694	229 x 171	UCT200- 3
652007	120	1000	8.4	10.375 x 8.500	264 x 216	UCT200- 4
653007	120	1000	8.4	13.750 x 9.080	350 x 231	UCT200- 5
654007	120	1000	8.4	14.500 x 6.694	369 x 171	UCT200- 6
655007	120	1000	8.4	10.750 x 6.694	274 x 171	UCT200- 7
656007	120	1000	8.4	12.250 x 6.694	312 x 171	UCT200- 8
651001	120	2000	16.7	9.000 x 6.694	229 x 171	UCT200- 3
652001	120	2000	16.7	10.375 x 8.500	264 x 216	UCT200- 4
653001	120	2000	16.7	13.750 x 9.080	350 x 231	UCT200- 5
654001	120	2000	16.7	14.500 x 6.694	369 x 171	UCT200- 6
655001	120	2000	16.7	10.750 x 6.694	274 x 171	UCT200- 7
656001	120	2000	16.7	12.250 x 6.694	312 x 171	UCT200- 8
653142	120	2000	16.7	9.500 x 9.080	242 x 231	UCT200- 9
653143	120	3000	25.0	9.500 x 9.080	242 x 231	UCT200- 9
651003	208	2250	10.9	9.000 x 6.694	229 x 171	UCT200- 3
652003	208	2250	10.9	10.375 x 8.500	264 x 216	UCT200- 4
655003	208	2250	10.9	10.750 x 6.694	274 x 171	UCT200- 7
654003	208	2750	13.3	14.500 x 6.694	369 x 171	UCT200- 6
656003	208	2750	13.3	12.250 x 6.694	312 x 171	UCT200- 8
653003	208	3000	14.5	13.750 x 9.080	350 x 231	UCT200- 5
653145	208	4000	19.3	9.500 x 9.080	242 x 231	UCT200- 9
656053	208	4000	19.3	19.291 x 9.080	490 x 231	UCT200-10
651004	220	1890	8.6	9.000 x 6.694	229 x 171	UCT200- 3
655004	220	2100	9.6	10.750 x 6.694	274 x 171	UCT200- 7
656004	220	2100	9.6	12.250 x 6.694	312 x 171	UCT200- 8
652004	220	2150	9.8	10.375 x 8.500	264 x 216	UCT200- 4
654004	220	2500	11.4	14.500 x 6.694	369 x 171	UCT200- 6
653004	220	3350	15.3	13.750 x 9.080	350 x 231	UCT200- 5
653147	220	4000	18.2	9.500 x 9.080	242 x 231	UCT200- 9
656083	220	4000	18.2	19.291 x 9.080	490 x 231	UCT200-10
651062	230	2000	8.7	9.000 x 6.694	229 x 171	UCT200- 3
652066	230	2000	8.7	10.375 x 8.500	264 x 216	UCT200- 4
655068	230	2000	8.7	10.750 x 6.694	274 x 171	UCT200- 7
656127	230	2000	8.7	12.250 x 6.694	312 x 171	UCT200- 8
653173	230	2500	10.9	9.500 x 9.080	242 x 231	UCT200- 9
653113	230	3000	13.1	13.750 x 9.080	350 x 231	UCT200- 5
654049	230	3000	13.1	14.500 x 6.694	369 x 171	UCT200- 6
656128	230	4000	17.4	19.291 x 9.080	490 x 231	UCT200-10
651006	240	2250	9.4	9.000 x 6.694	229 x 171	UCT200- 3
652006	240	2500	10.5	10.375 x 8.500	264 x 216	UCT200- 4
655006	240	2500	10.5	10.750 x 6.694	274 x 171	UCT200- 7
656006	240	2500	10.5	12.250 x 6.694	312 x 171	UCT200- 8
653174	240	2500	10.5	9.500 x 9.080	242 x 231	UCT200- 9
654006	240	3000	12.5	14.500 x 6.694	369 x 171	UCT200- 6
653006	240	4000	16.7	13.750 x 9.080	350 x 231	UCT200- 5
656085	240	4000	16.7	19.291 x 9.080	490 x 231	UCT200-10

Heateflex® Heaters are Available in a Wide Range of Custom Sizes, Wattages, and Voltages.

## OPTIONS:

<b>OPTION</b>	<b>DESCRIPTION</b>
J	Over-Temperature Thermocouple On Heater, Type J, 10 Foot Lead Length. (Add J suffix to heater p/n.)
306002B	Over-Temperature Controller for above, 120/240VAC±10% 50/60Hz, SPST Relay Out. (Order as p/n 306002B.)