





8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms

Sensor Specifications

Replaceable Sensor™	Single Thermistor (RS020)
Temperature Accuracy	±0.9°F from -58°F to 68°F (±0.5°C from -50°C to 20°C) ±1.2°F from 69°F to 122°F ±2°F over remaining range
Temperature Range	-58° to 158°F (-50°C to 70°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder KT8-21 Temperature



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

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- Display
- Audible Alarms

Sensor Specifications

Replaceable Sensor™	Dual Thermistor (RS021)
Temperature Accuracy	±0.9°F from -58°F to 68°F (0.5°C from -50°C to 20°C) ±1.2°F from 69°F to 122°F ±2°F over remaining range
Temperature Range	-58°F to 158°F (-50°C to 70°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature CH2: Temperature
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, Blue Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder KT8-30 Temperature



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms

Sensor Specifications

Replaceable Sensor™	Single K-Thermocouple (RS030)
Temperature Accuracy	±1.8F from -300°F to 122°F (±1°C from -185°C to 50°C) ±3.8°F (±2.1°C) remaining range
Temperature Range	-300°F to 2000°F (-185°C to 1093°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder KT8-30R Temperature



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms
- Relays

Sensor Specifications

Replaceable Sensor™	Single K-Thermocouple (RS030)
Temperature Accuracy	±1.8°F from -300°F to 122°F (±1°C from -185°C to 50°C) ±3.8°F (±2.1°C) remaining range
Temperature Range	-300°F to 2000°F (-185°C to 1093°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder KT8-31R Temperature



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms
- Relays

Sensor Specifications

Replaceable Sensor™	Dual K-Thermocouple (RS031)
Temperature Accuracy	±1.8°F from -300°F to 122°F (±1°C from -185°C to 50°C) ±3.8°F (±2.1°C) remaining range
Temperature Range	-300°F to 2000°F (-185°C to 1093°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature CH2: Temperature
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, Blue Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder KT8-40 Temperature



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms

Sensor Specifications

Replaceable Sensor™	Platinum RTD (RS040)
Temperature Accuracy	±0.5°F from -148°F to 350°F (± 0.3°C from -100°C to 176°C)
Temperature Range	-148°F to 350°F (-100°C to 176°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder KT8-50 Temperature



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms

Sensor Specifications

Replaceable Sensor™	Ambient Temperature (RS050)
Temperature Accuracy	±1.2°F from 20°F to 122°F (±1°C from -30°C to 50°C)
Temperature Range	-22°F to 122°F (-30°C to 50°C)

Alarm Type	Audio/Visual	
Ambient Operating RH Conditions	0-95% RH non-condensing	
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)	
Battery Backup	(4) C Batteries	
Battery Life	1 Month (Avg)	
Calibration Options	N100, N300, N400	
Channels	CH1: Temperature	
Chart Rotation Speed	24 Hour, 7 Day	
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"	
Display Dimensions	5 1/8" x 1"	
Display Type	LCD	
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial	
IP Rating	IP20	
Included Accessories	AC Adapter, Red Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately	
Mounting Options	Free Standing or Wall Mount (With Keyhole)	
Power Cord	6 ft	
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter	
Power Status Indicator	LED Indicator	
Unit Weight	2.45lbs without batteries	
Warranty	12-Month Limited	



8" Chart Recorder TH8-10 Temperature & Humidity



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms

Sensor Specifications

Replaceable Sensor™	Ambient Temperature & Humidity (RS010)
Humidity Accuracy	±2.0% RH from 5% to 95% RH
Temperature Accuracy	±0.8°F (±.44C) from 20°F to 122°F ±1.8°F (±1°C) remaining range
Temperature Range	32°F to 120°F (0°C to 50°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature CH2: Humidity
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, Blue Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder TH8-11 Temperature & Humidity



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

- Display
- Audible Alarms
- Extension Cable

Sensor Specifications

Replaceable Sensor™	Ambient Temperature & Humidity (RS010)
Humidity Accuracy	±2.0% RH from 5% to 95% RH
Temperature Accuracy	±0.8°F (±.44C) from 20°F to 122°F ±1.8°F (±1°C) remaining range
Temperature Range	-40°F to 185°F (-40°C to 85°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature CH2: Humidity
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" × 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, Blue Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



8" Chart Recorder TH8-11R Temperature & Humidity



8" chart recorder featuring an LCD display and Replaceable Sensor™ technology

Dickson 8-inch chart recorders offer the largest resolution out of any chart recorder. Featuring a large 8-inch chart and user-selectable recording time-frames and ranges, these units are compatible with Dickson's Replaceable SensorsTM, making calibrating your chart recorder easier than ever.

Display

Extension Cable

Audible Alarms

Relays

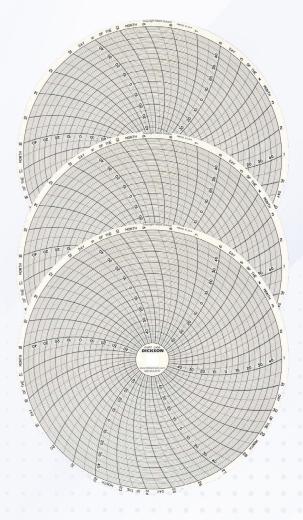
Sensor Specifications

Replaceable Sensor™	Ambient Temperature & Humidity (RS010)
Humidity Accuracy	±2.0% RH from 5% to 95% RH
Temperature Accuracy	±0.8°F (±.44C) from 20°F to 122°F ±1.8°F (±1°C) remaining range
Temperature Range	-40°F to 185°F (-40°C to 85°C)

Alarm Type	Audio/Visual
Ambient Operating RH Conditions	0-95% RH non-condensing
Ambient Operating Temperature Conditions	32°F to 120°F (0°C to 50°C)
Battery Backup	(4) C Batteries
Battery Life	1 Month (Avg)
Calibration Options	N100, N300, N400
Channels	CH1: Temperature CH2: Humidity
Chart Rotation Speed	24 Hour, 7 Day
Dimensions LxWxH	9 3/8"x2 3/4"x10 1/8"
Display Dimensions	5 1/8" x 1"
Display Type	LCD
Enclosure	Rugged Black ABS Case, Polycarbonate Door, Aluminum Dial
IP Rating	IP20
Included Accessories	AC Adapter, Red Pen, Blue Pen, (4) C Batteries, Quick Start Guide and Replaceable Sensor™ *Charts sold separately
Mounting Options	Free Standing or Wall Mount (With Keyhole)
Power Cord	6 ft
Power Source	120 to 240 VAC, 12 VDC (INTL fittings available); AC Adapter
Power Status Indicator	LED Indicator
Unit Weight	2.45lbs without batteries
Warranty	12-Month Limited



Charts & Pens





SKU	Description	Variable
P222	6 red pens	Temperature
P226	6 blue pens	Humidity
P246	3 red, 3 blue pens	Temperature & humidity
P266	3 red, 3 blue pens	Dual channel

Model Range -100° TO 0°F/C -20° TO 20°F/C -50° TO 50°F/C -50° TO 50°F/C -50° TO 50°F/C -50° TO 100°F/C -50° TO 150°F -700° TO 150°F -700° TO 150°F -700° TO 150°F -700° TO 50°F/C -700° TO 50°F/C -700° TO 50°F/C -700° TO 100°F/C -700° TO 150°F/C -700° TO 1	24 Hour Charts C497 C445 C411 C410 C425 C432 C446 C447 C497 C411 C445 C410 C425 C432 C446 C447 C497 C411 C443 C446 C447 C497 C411	7 Day Charts C499 C448 C414 C412 C435 C439 C449 C450 C499 C414 C448 C412 C435 C439 C459 C440 C444 C449 C450 C499
-50° TO 50°F/C KT8-20 KT8-21 0° TO 100°F/C 0° TO 250°F 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 100°F/C 0° TO 100°F/C 0° TO 100°F/C 0° TO 100°F/C 10° TO 200°F/C 0° TO 100°F/C 0° TO 150°F -100° TO 0°F/C -20° TO 20°F/C 0° TO 150°F/C -20° TO 50°F/C -20° TO 50°F/C -20° TO 50°F/C -20° TO 50°F/C 0° TO 150°F/C 0° TO 500°F/C -20° TO 50°F/C 0° TO 500°F/C -50° TO 150°F/C 0° TO 500°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 50° TO 150°F/C -20° TO 20°F/C 0° TO 100°F/C -20° TO 20°F/C 0° TO 100°F/C	C411 C410 C425 C432 C446 C447 C497 C411 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C414 C412 C435 C439 C449 C450 C499 C414 C448 C412 C435 C439 C459 C459 C459
KT8-20 0° TO 100°F/C KT8-21 0° TO 150°F 0° TO 250°F 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 1000°F/C 0° TO 1000°F/C 0° TO 1000°F/C 0° TO 100°F/C 0° TO 100°F/C 0° TO 50°F/C -100° TO 0°F/C -50° TO 50°F/C 0° TO 150°F/C 0° TO 500°F/C 20° TO 100°F/C 50° TO 50°F/C -20° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C	C410 C425 C432 C446 C447 C497 C411 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C412 C435 C439 C449 C450 C499 C414 C448 C412 C435 C439 C459 C459 C440 C444 C449 C450
NT8-21	C425 C432 C446 C447 C497 C411 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C435 C439 C449 C450 C499 C414 C448 C412 C435 C439 C459 C440 C444 C449 C450
KT8-21 0° TO 150°F 0° TO 250°F 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F/C -20° TO 20°F/C 0° TO 150°F/C 0° TO 150°F/C 50° TO 50°F/C -20° TO 20°F/C 0° TO 500°F/C -20° TO 50°F/C -20° TO 50°F/C 0° TO 500°F/C -50° TO 50°F/C -50° TO 50°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C NT8-50 0° TO 100°F/C 0° TO 100°F/C	C432 C446 C447 C497 C411 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C439 C449 C450 C499 C414 C448 C412 C435 C439 C459 C440 C444 C449 C450
20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 1000°F/C 0° TO 1000°F/C 0° TO 1000°F/C -50° TO 150°F -100° TO 0°F/C -50° TO 500°F/C 0° TO 150°F/C 0° TO 500°F/C -20° TO 20°F/C 0° TO 500°F/C -20° TO 500°F/C 0° TO 500°F/C -20° TO 50°F/C 0° TO 500°F/C -50° TO 150°F/C 0° TO 500°F/C -50° TO 500°F/C 0° TO 500°F/C -50° TO 500°F/C	C446 C447 C497 C491 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C449 C450 C499 C414 C448 C412 C435 C439 C459 C440 C444 C449
50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 1000°F/C** 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 500°F/C 0° TO 150°F/C 0° TO 500°F/C -20° TO 500°F/C 0° TO 500°F/C -50° TO 50°F/C -50° TO 50°F/C -50° TO 50°F/C 0° TO 100°F/C	C447 C497 C411 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C450 C499 C414 C448 C412 C435 C439 C459 C440 C444 C449 C450
-100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 1000°F/C** 0° TO 1000°F/C 50° TO 100°F/C -50° TO 50°F/C -50° TO 50°F/C 0° TO 100°F/C -50° TO 50°F/C 0° TO 150°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 500°F/C	C497 C411 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C499 C414 C448 C412 C435 C439 C459 C440 C444 C449
-50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 50° TO 500°F/C 0° TO 500°F/C	C411 C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C414 C448 C412 C435 C439 C459 C440 C444 C449 C450
-20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 250°F/C 0° TO 500°F/C 0° TO 1000°F/C** 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 500°F/C -20° TO 20°F/C 0° TO 150°F/C -20° TO 500°F/C 0° TO 500°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 150°F/C -20° TO 20°F/C 0° TO 500°F/C -20° TO 500°F/C -20° TO 500°F/C -20° TO 500°F/C -20° TO 500°F/C 0° TO 150°F/C	C445 C410 C425 C432 C428 C441 C443 C446 C447 C497	C448 C412 C435 C439 C459 C440 C444 C449
0° TO 100°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 250°F/C 0° TO 500°F/C 0° TO 1000°F/C** 0° TO 1000°F/C** 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 500°F/C	C410 C425 C432 C428 C441 C443 C446 C447	C412 C435 C439 C459 C440 C444 C449
0° TO 150°F/C KT8-30 KT8-31 0° TO 250°F/C 0° TO 500°F/C 0° TO 1000°F/C*** 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 150°F/C	C425 C432 C428 C441 C443 C446 C447	C435 C439 C459 C440 C444 C449
KT8-30 KT8-31 0° TO 250°F/C 0° TO 500°F/C 0° TO 1000°F/C** 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 20°F/C -20° TO 20°F/C 0° TO 100°F/C 60° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 20° TO 500°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 500°F/C 0° TO 150°F/C 0° TO 150°F/C	C432 C428 C441 C443 C446 C447 C497	C439 C459 C440 C444 C449
KT8-31 0° TO 250°F/C 0° TO 1000°F/C 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 60° TO 150°F/C 0° TO 150°F/C 0° TO 500°F/C 0° TO 500°F/C 20° TO 100°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 500°F/C 0° TO 500°F/C 50° TO 150°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 150°F/C	C428 C441 C443 C446 C447 C497	C459 C440 C444 C449 C450
0° TO 500°F/C 0° TO 1000°F/C** 0° TO 1000°F/C** 0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 500°F 20° TO 100°F/C 50° TO 150°F/C -50° TO 50°F/C	C441 C443 C446 C447 C497	C440 C444 C449 C450
0° TO 2000°F** 20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 500°F 20° TO 100°F/C 50° TO 150°F -50° TO 50°F/C -20° TO 250°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 150°F/C	C443 C446 C447 C497	C444 C449 C450
20° TO 100°F/C 50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 500°F 20° TO 150°F/C 50° TO 150°F -50° TO 50°F/C -20° TO 20°F/C 0° TO 500°F/C 0° TO 150°F/C 0° TO 150°F/C 0° TO 150°F/C	C446 C447 C497	C449 C450
50° TO 150°F -100° TO 0°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 500°F 20° TO 100°F/C 50° TO 150°F/C 50° TO 150°F/C -20° TO 20°F/C 0° TO 500°F/C 0° TO 150°F/C -20° TO 100°F/C 0° TO 100°F/C	C447 C497	C450
-100° TO 0°F/C -50° TO 50°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 500°F 20° TO 100°F/C 50° TO 150°F -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 100°F/C 0° TO 100°F/C 0° TO 100°F/C	C497	
-50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 500°F 20° TO 150°F/C 50° TO 150°F -50° TO 50°F/C 0° TO 50°F/C 0° TO 50°F/C 0° TO 150°F/C 0° TO 100°F/C 0° TO 100°F/C		C499
-20° TO 20°F/C 0° TO 100°F/C 0° TO 150°F/C 0° TO 250°F/C 0° TO 500°F 20° TO 150°F/C 50° TO 150°F/C -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C 0° TO 100°F/C 0° TO 100°F/C	C411	
0° TO 100°F/C KT8-40 0° TO 150°F/C 0° TO 250°F/C 0° TO 500°F 20° TO 100°F/C 50° TO 150°F -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C KT8-50 0° TO 150°F/C		C414
KT8-40 0° TO 150°F/C 0° TO 250°F/C 0° TO 500°F 20° TO 100°F/C 50° TO 150°F -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C KT8-50 0° TO 150°F/C	C445	C448
0° TO 250°F/C 0° TO 500°F 20° TO 100°F/C 50° TO 150°F -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C KT8-50 0° TO 150°F/C	C410	C412
0° TO 500°F 20° TO 100°F/C 50° TO 150°F -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C KT8-50 0° TO 150°F/C	C425	C435
20° TO 100° F/C 50° TO 150° F -50° TO 50° F/C -20° TO 20° F/C 0° TO 100° F/C KT8-50 0° TO 150° F/C	C432	C439
50° TO 150°F -50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C KT8-50 0° TO 150°F/C	C428	C459
-50° TO 50°F/C -20° TO 20°F/C 0° TO 100°F/C KT8-50 0° TO 150°F/C	C446	C449
-20° TO 20° F/C 0° TO 100° F/C KT8-50 0° TO 150° F/C	C447	C450
0° TO 100°F/C KT8-50 0° TO 150°F/C	C411	C414
KT8-50 0° TO 150° F/C	C445	C448
	C410	C412
	C425	C435
0° TO 250°F/C	C432	C439
20° TO 100°F/C	C446	C449
50° TO 150°F/C	C447	C450
-20°F TO 120°F*	C415	C417
-20°C TO 50°C*	C472	C473
TH8-10 40°F TO 110°F	C476	C477
5°C TO 40°C	C478	C479
-20°F TO 120°F*	C415	C417
-20°C TO 50°C*		C473
TH8-11 TH8-11R 40°F TO 110°F	C472	C477
TH8-12 5°C TO 40°C	C472 C476	C479
0° TO 200°F		

^{*}Full range requires 10' extension cable // **A203 High temp probe required

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