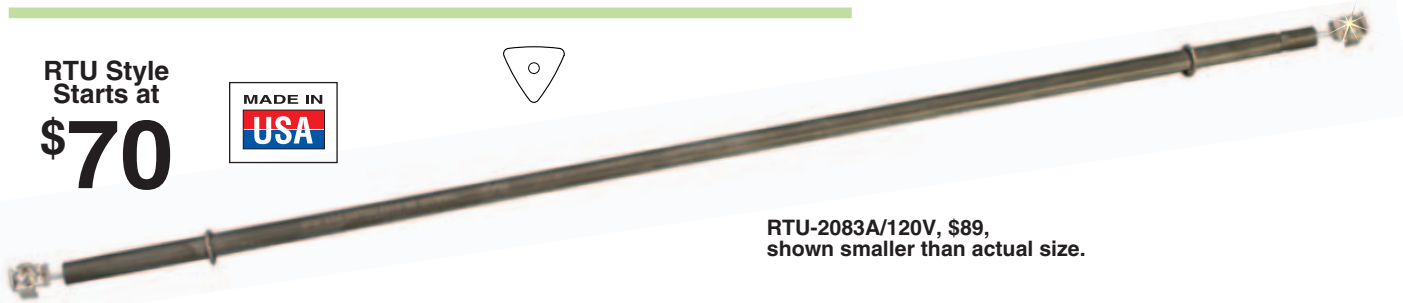


TUBULAR HEATERS

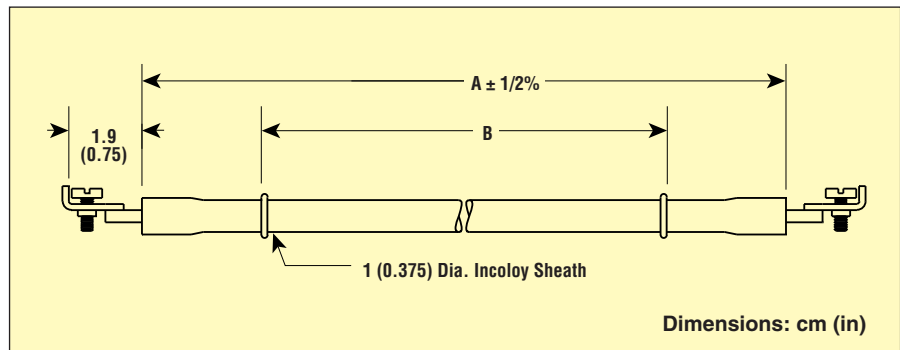
1 cm (0.375") DIAMETER HEART CROSS-SECTION

RTU Style Starts at
\$70



RTU-2083A/120V, \$89, shown smaller than actual size.

- ✓ Incoloy Sheath
- ✓ 400 to 2500 Watts
- ✓ 120, 208, 240, 275 and 480V
- ✓ 40 W/in²
- ✓ 1½" Cold End (400 to 650 Watts)
- ✓ 2½" Cold End (800 to 2500 Watts)
- ✓ 871°C (1600°F) Max Sheath Temperature
- ✓ Component of Radiant Heater (Type RAD and RADD)



MOST POPULAR MODELS HIGHLIGHTED!

APPLICATIONS

- ✓ Radiant Heating in Room Ambient
- ✓ Heating High Velocity Air
- ✓ Low Temperature Clamp-ons

ADVANTAGES

Specially constructed to provide excellent service life in radiant heating applications.

FEATURES

Type 8 Terminals: Standard with threaded clip to facilitate wiring.

Retaining Rings locate elements in radiant heater assemblies.

Work Temperatures: See Tubular Heater Overview section on omega.com/heaters

Bending: Customer's minimum inside bending radius is 3.8 cm (1½"). See bending requirements in the Tubular Heater Overview section on omega.com/heaters

To Order (Specify Model Number)

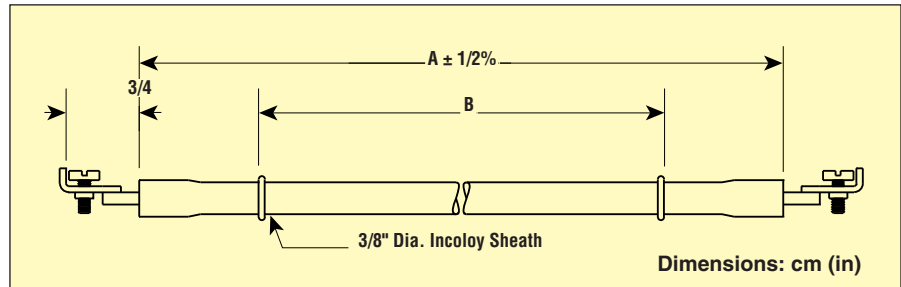
Watts	Volts	W/in ²	Dimensions: in (cm)		Incoloy Sheath		Weight (lb)
			Sheath A	Heated B	Model No.	Price	
400	120	40	10¼ (26)	7¼ (18)	RTU-2063AX35/120V	\$70	0.8
650	120	40	16¾ (42)	13¾ (35)	RTU-2063AX29/120V	69	0.8
800	120	40	21⅙ (53)	16⅙ (41)	RTU-2083A/120V	89	0.8
800	208	40	21⅙ (53)	16⅙ (41)	RTU-2083AV/208V	89	0.8
800	240	40	21⅙ (53)	16⅙ (41)	RTU-2083A/240V	89	0.8
800	275	40	21⅙ (53)	16⅙ (41)	RTU-2083AV/275V	89	0.8
1100	120	40	27¾ (69)	22¾ (58)	RTU-3113A/120V	96	1
1100	208	40	27¾ (69)	22¾ (58)	RTU-3113AV/208V	96	1
1100	240	40	27¾ (69)	22¾ (58)	RTU-3113A/240V	96	1
1100	275	40	27¾ (69)	22¾ (58)	RTU-3113AV/275V	96	1
1300	208	40	32⅙ (82)	27⅙ (71)	RTU-3133AV/208V	107	1
1300	240	40	32⅙ (82)	27⅙ (71)	RTU-3133A/240V	107	1
1300	275	40	32⅙ (82)	27⅙ (71)	RTU-3133AV/275V	107	1
1300	480	40	32⅙ (82)	27⅙ (71)	RTU-3133A/480V	107	1
1800	208	40	42¾ (109)	38¾ (98)	RTU-4183AV/208V	125	1.3
1800	240	40	42¾ (109)	38¾ (98)	RTU-4183A/240V	125	1.3
1800	275	40	42¾ (109)	38¾ (98)	RTU-4183AV/275V	125	1.3
1800	480	40	42¾ (109)	38¾ (98)	RTU-4183A/480V	125	1.3
2150	208	40	50¾ (127)	45¾ (116)	RTU-5213AV/208V	153	1.4
2150	240	40	50¾ (127)	45¾ (116)	RTU-5213A/240V	153	1.4
2150	275	40	50¾ (127)	45¾ (116)	RTU-5213AV/275V	153	1.4
2150	480	40	50¾ (127)	45¾ (116)	RTU-5213A/480V	153	1.4
2500	208	40	57⅙ (146)	53⅙ (135)	RTU-5253AV/208V	184	1.5
2500	240	40	57⅙ (146)	53⅙ (135)	RTU-5253A/240V	184	1.5
2500	275	40	57⅙ (146)	53⅙ (135)	RTU-5253AV/275V	184	1.5
2500	480	40	57⅙ (146)	53⅙ (135)	RTU-5253A/480V	184	1.5
2500	480	40	57⅙ (146)	53⅙ (135)	RTU-5253M/480V	184	1.5

Ordering Examples: RTU-4183AV/208V, 1800 W, 208V heater, \$125.
RTU-2063AX35/120V, 400 W, 120V heater, \$70.



RTU-6303A/240V, \$230, shown smaller than actual size.

- ✓ Incoloy Sheath
- ✓ 2700-6500 Watts
- ✓ 208, 240, 275 and 480V
- ✓ 40 W/In²
- ✓ 2½, 3¾ and 4" Cold Ends
- ✓ 871°C (1600°F) Max Sheath Temperature
- ✓ Component of Radiant Heater (Type RAD and RADD)



MOST POPULAR MODELS HIGHLIGHTED!

APPLICATIONS

- ✓ Radiant Heating in Room Ambient
- ✓ Heating High Velocity Air
- ✓ Low Temperature Clamp-ons

ADVANTAGES

Specially constructed to provide excellent service life in radiant heating applications.

FEATURES

Type 8 Terminals: Standard with threaded clip to facilitate wiring.

Retaining Rings locate elements in radiant heater assemblies.

Work Temperatures: See Tubular Heater Overview section on omega.com.

Bending: Customer's minimum inside bending radius is 1½". See bending requirements in the Tubular Heater Overview section on omega.com.

To Order (Specify Model Number)

Watts	Volts	W/In ²	Dimensions: in (cm)		Incoloy Sheath		Weight (lb)
			Sheath A	Heated B	Model No.	Price	
2½" Cold End							
2700	208	40	61 ²⁷ / ₃₂ (157)	57 ¹¹ / ₃₂ (146)	RTU-6273AV/208V	\$199	1.6
2700	240	40	61 ²⁷ / ₃₂ (157)	57 ¹¹ / ₃₂ (146)	RTU-6273A/240V	199	1.6
2700	275	40	61 ²⁷ / ₃₂ (157)	57 ¹¹ / ₃₂ (146)	RTU-6273AV/275V	199	1.6
2700	480	40	61 ²⁷ / ₃₂ (157)	57 ¹¹ / ₃₂ (146)	RTU-6273A/480V	199	1.6
3000	208	40	69 ³ / ₄ (176)	65 (165)	RTU-6303AV/208V	230	1.8
3000	240	40	69 ³ / ₄ (176)	65 (165)	RTU-6303A/240V	230	1.8
3000	275	40	69 ³ / ₄ (176)	65 (165)	RTU-6303AV/275V	230	1.8
3000	480	40	69 ³ / ₄ (176)	65 (165)	RTU-6303A/480V	230	1.8
3000	480	40	69 ³ / ₄ (176)	65 (165)	RTU-6303M/480V	230	1.8
3350	208	40	75 ²¹ / ₃₂ (192)	71 ⁵ / ₃₂ (181)	RTU-7333AV/208V	260	1.8
3350	240	40	75 ²¹ / ₃₂ (192)	71 ⁵ / ₃₂ (181)	RTU-7333A/240V	260	1.8
3350	275	40	75 ²¹ / ₃₂ (192)	71 ⁵ / ₃₂ (181)	RTU-7333AV/275V	260	1.8
3350	480	40	75 ²¹ / ₃₂ (192)	71 ⁵ / ₃₂ (181)	RTU-7333A/480V	260	1.8
3600	208	40	81 ⁹ / ₃₂ (206)	77 ¹ / ₃₂ (196)	RTU-7363AV/208V	280	2
3600	240	40	81 ⁹ / ₃₂ (206)	77 ¹ / ₃₂ (196)	RTU-7363A/240V	280	2
3600	275	40	81 ⁹ / ₃₂ (206)	77 ¹ / ₃₂ (196)	RTU-7363AV/275V	280	2
3600	480	40	81 ⁹ / ₃₂ (206)	77 ¹ / ₃₂ (196)	RTU-7363A/480V	280	2
3600	480	40	81 ⁹ / ₃₂ (206)	77 ¹ / ₃₂ (196)	RTU-7363M/480V	280	2
4500	208	40	100 ¹ / ₂ (255)	96 (244)	RTU-8453AV/208V	325	3.5
4500	240	40	100 ¹ / ₂ (255)	96 (244)	RTU-8453A/240V	325	3.5
4500	275	40	100 ¹ / ₂ (255)	96 (244)	RTU-8453AV/275V	325	3.5
4500	480	40	100 ¹ / ₂ (255)	96 (244)	RTU-8453A/480V	325	3.5
4000	240	40	109 ³ / ₄ (277)	105 (267)	RTU-7303AX10/240V	350	4
3¾" Cold End							
5000	240	40	134 ³ / ₄ (342)	127 ³ / ₄ (324)	RTU-7303AX13/240V	\$475	5
4" Cold End							
5500	240	40	153 ³ / ₄ (390)	145 ⁵ / ₈ (371)	RTU-7303AX9A/240V	\$575	6
6500	240	40	179 ¹ / ₄ (455)	171 ¹ / ₄ (435)	RTU-7363AX38/240V	700	8

Ordering Examples: RTU-7333AV/208V, 3350 W, 208V heater, \$260.
RTU-6273A/275V, 2700 W, 275V, \$199.

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