

RTU 

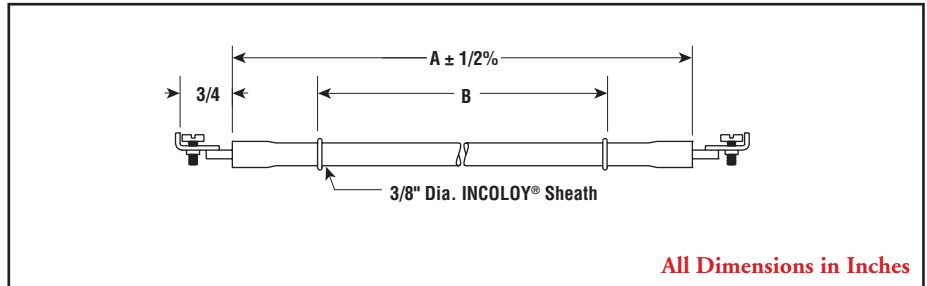
3/8" Dia.
Heart Cross-Section



TUBULAR

- INCOLOY® Sheath
- 400 - 2,500 Watts
- 120, 208, 240, 275 and 480 Volt
- 40 W/In²
- 1-1/2" Cold End (400 - 650 Watts)
- 2-1/8" Cold End (800 - 2,500 Watts)
- 1600°F Max. Sheath Temp.
- Component of Radiant Heater (type RAD and RADD)

Dimensions



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.

Bending — Customer's minimum inside bending radius is 1-7/8". See bending requirements in the Tubular Heater Overview section.

Specifications and Ordering Information

Watts	Volts	W/In ²	Dimensions (In.)		INCOLOY® Sheath			Wt. (Lbs.)
			Sheath A	Sheath B	Model	Stock	PCN	
400	120	40	10-1/4	7-1/4	RTU-2063AX35	NS	147766	0.8
650	120	40	16-5/8	13-5/8	RTU-2063AX29	NS	147774	0.8
800	120	40	21-1/16	16-3/16	RTU-2083A	NS	106112	0.8
800	208	40	21-1/16	16-3/16	RTU-2083AV	NS	106120	0.8
800	240	40	21-1/16	16-3/16	RTU-2083A	NS	106139	0.8
800	275	40	21-1/16	16-3/16	RTU-2083AV	NS	106147	0.8
1,100	120	40	27-5/32	22-29/32	RTU-3113A	NS	106155	1
1,100	208	40	27-5/32	22-29/32	RTU-3113AV	NS	106163	1
1,100	240	40	27-5/32	22-29/32	RTU-3113A	NS	106171	1
1,100	275	40	27-5/32	22-29/32	RTU-3113AV	NS	106180	1
1,300	208	40	32-1/8	27-7/8	RTU-3133AV	NS	147782	1
1,300	240	40	32-1/8	27-7/8	RTU-3133A	NS	108409	1
1,300	275	40	32-1/8	27-7/8	RTU-3133AV	NS	147790	1
1,300	480	40	32-1/8	27-7/8	RTU-3133A	NS	108396	1
1,800	208	40	42-27/32	38-19/32	RTU-4183AV	NS	106198	1.3
1,800	240	40	42-27/32	38-19/32	RTU-4183A	NS	106200	1.3
1,800	275	40	42-27/32	38-19/32	RTU-4183AV	NS	106219	1.3
1,800	480	40	42-27/32	38-19/32	RTU-4183A	NS	106227	1.3
2,150	208	40	50-1/32	45-17/32	RTU-5213AV	NS	147803	1.4
2,150	240	40	50-1/32	45-17/32	RTU-5213A	NS	147820	1.4
2,150	275	40	50-1/32	45-17/32	RTU-5213AV	NS	147811	1.4
2,150	480	40	50-1/32	45-17/32	RTU-5213A	NS	147838	1.4
2,500	208	40	57-15/32	53-7/32	RTU-5253AV	NS	106235	1.5
2,500	240	40	57-15/32	53-7/32	RTU-5253A	NS	106243	1.5
2,500	275	40	57-15/32	53-7/32	RTU-5253AV	NS	106251	1.5
2,500	480	40	57-15/32	53-7/32	RTU-5253A	NS	106260	1.5
2,500	480	40	57-15/32	53-7/32	RTU-5253M	NS	147846	1.5

Stock Status: S = stock NS = non-stock
To Order—Specify model, PCN, watts, volts and quantity.