

Components

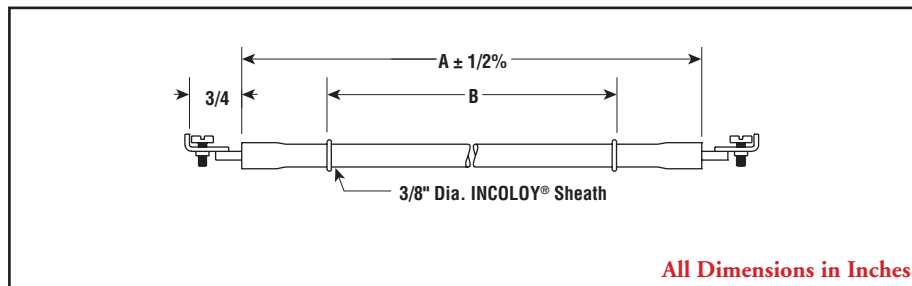
RTU 

3/8" Dia. Heart
Cross-Section (*cont'd.*)



- INCOLOY® Sheath
- 2,700 - 6,500 Watts
- 208, 240, 275 and 480 Volt
- 40 W/In²
- 2-1/8, 3-3/8 and 4" Cold Ends
- 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

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.

Advantages

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

Specifications and Ordering Information

Watts	Volts	W/In ²	Dimensions (In.)		INCOLOY® Sheath			Wt. (Lbs.)
			Sheath A	Sheath B	Model	Stock	PCN	
2-1/8" Cold End								
2,700	208	40	61-27/32	57-11/32	RTU-6273AV	NS	147854	1.6
2,700	240	40	61-27/32	57-11/32	RTU-6273A	NS	147870	1.6
2,700	275	40	61-27/32	57-11/32	RTU-6273AV	NS	147862	1.6
2,700	480	40	61-27/32	57-11/32	RTU-6273A	NS	147889	1.6
3,000	208	40	69-1/4	65	RTU-6303AV	NS	106278	1.8
3,000	240	40	69-1/4	65	RTU-6303A	NS	106286	1.8
3,000	275	40	69-1/4	65	RTU-6303AV	NS	106294	1.8
3,000	480	40	69-1/4	65	RTU-6303A	NS	106307	1.8
3,000	480	40	69-1/4	65	RTU-6303M	NS	147897	1.8
3,350	208	40	75-21/32	71-5/32	RTU-7333AV	NS	147900	1.8
3,350	240	40	75-21/32	71-5/32	RTU-7333A	NS	147926	1.8
3,350	275	40	75-21/32	71-5/32	RTU-7333AV	NS	147918	1.8
3,350	480	40	75-21/32	71-5/32	RTU-7333A	NS	147934	1.8
3,600	208	40	81-9/32	77-1/32	RTU-7363AV	NS	106315	2
3,600	240	40	81-9/32	77-1/32	RTU-7363A	NS	106323	2
3,600	275	40	81-9/32	77-1/32	RTU-7363AV	NS	106331	2
3,600	480	40	81-9/32	77-1/32	RTU-7363A	NS	106340	2
3,600	480	40	81-9/32	77-1/32	RTU-7363M	NS	147942	2
4,500	208	40	100-1/2	96	RTU-8453AV	NS	147950	3.5
4,500	240	40	100-1/2	96	RTU-8453A	NS	147977	3.5
4,500	275	40	100-1/2	96	RTU-8453AV	NS	147967	3.5
4,500	480	40	100-1/2	96	RTU-8453A	NS	147985	3.5
4,000	240	40	109-1/4	105	RTU-7303AX10	NS	106358	4
3-3/8" Cold End								
5,000	240	40	134-1/2	127-3/4	RTU-7303AX13	NS	106366	5
4" Cold End								
5,500	240	40	153-7/8	145-7/8	RTU-7303AX9A	NS	106374	6
6,500	240	40	179-1/4	171-1/4	RTU-7363AX38	NS	106382	8
Stock Status: S = stock NS = non-stock To Order —Specify model, PCN, watts, volts and quantity.								