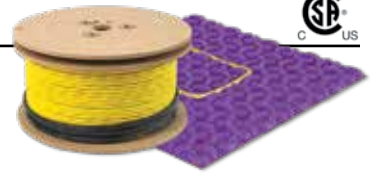


# 3.7 WATT- 120V

## Cable for uncoupling membrane

Refer to page 3 for installation under soft surfaces.



Model	Length		DREXMAT WARMUP / DITRA-HEAT / LATICRETE				PRODESO HEAT / MAPEI / NUHEAT				Watt	Amp	Ohms
			Spacing (ft <sup>2</sup> )				Spacing (ft <sup>2</sup> )						
			2 & 3 Slots	3 Slots	3 & 4 Slots	4 Slots	2 & 3 Slots	3 Slots	3 & 4 Slots	4 Slots			
	3.03"	3.63"	4.24"	4.84"	3.12"	3.74"	4.36"	4.99"					
Ft	M	14.7 W	12.2 W	10.5 W	9.2 W	14.2 W	11.9 W	10.24 W	8.9 W				
3,7CWC-120V-05	16.5	5.05	4.2	5.0	5.8	6.7	4.3	5.1	6.0	6.9	60	0.5	240.0
3,7CWC-120V-10	33	10.1	8.3	10.0	11.7	13.3	8.6	10.3	12.0	13.7	120	1.0	120.0
3,7CWC-120V-14	49.5	15.1	12.5	15.0	17.5	20.0	12.9	15.4	18.0	20.6	180	1.5	80.0
3,7CWC-120V-19	66	20.1	16.6	20.0	23.3	26.6	17.1	20.6	24.0	27.4	240	2.0	60.0
3,7CWC-120V-24	82.5	25.1	20.8	25.0	29.1	33.3	21.4	25.7	30.0	34.3	300	2.5	48.0
3,7CWC-120V-29	99	30.2	25.0	30.0	35.0	40.0	25.7	30.9	36.0	41.1	360	3.0	40.0
3,7CWC-120V-34	115.5	35.2	29.1	35.0	40.8	46.6	30.0	36.0	42.0	48.0	420	3.5	34.3
3,7CWC-120V-38	132	40.2	33.3	40.0	46.6	53.3	34.3	41.1	48.0	54.9	480	4.0	30.0
3,7CWC-120V-43	148.5	45.3	37.5	44.9	52.4	59.9	38.6	46.3	54.0	61.7	540	4.5	26.7
3,7CWC-120V-48	165	50.3	41.6	49.9	58.3	66.6	42.9	51.4	60.0	68.6	600	5.0	24.0
3,7CWC-120V-58	198	60.4	49.9	59.9	69.9	79.9	51.4	61.7	72.0	82.3	720	6.0	20.0
3,7CWC-120V-67	231	70.4	58.3	69.9	81.6	93.2	60.0	72.0	84.0	96.0	840	7.0	17.1
3,7CWC-120V-77	264	80.5	66.6	79.9	93.2	106.5	68.6	82.3	96.0	109.7	960	8.0	15.0
3,7CWC-120V-87	297	90.5	74.9	89.9	104.9	119.9	77.1	92.6	108.0	123.4	1080	9.0	13.3
3,7CWC-120V-96	330	100.6	83.2	99.9	116.5	133.2	85.7	102.9	120.0	137.1	1200	10.0	12.0
3,7CWC-120V-106	363	110.6	91.6	109.9	128.2	146.5	94.3	113.1	132.0	150.9	1320	11.0	10.9
3,7CWC-120V-115	396	120.7	99.9	119.9	139.8	159.8	102.9	123.4	144.0	164.6	1440	12.0	10.0
3,7CWC-120V-125	429	130.8	108.2	129.8	151.5	173.1	111.4	133.7	156.0	178.3	1560	13.0	9.2
3,7CWC-120V-135	462	140.8	116.5	139.8	163.1	186.4	120.0	144.0	168.0	192.0	1680	14.0	8.6
3,7CWC-120V-144	495	150.9	124.8	149.8	174.8	199.8	128.6	154.3	180.0	205.7	1800	15.0	8.0

Includes cable and one floor sensor



# 3.7 WATT - 240V

## Cable for uncoupling membrane

Refer to page 3 for installation under soft surfaces.

FLOOR HEATING SYSTEMS

Model	Length		DREXMAT WARMUP / DITRA-HEAT / LATICRETE				PRODESO HEAT / MAPEI / NUHEAT				Watt	Amp	Ohms
			Spacing (ft <sup>2</sup> )				Spacing (ft <sup>2</sup> )						
			2 & 3 Slots	3 Slots	3 & 4 Slots	4 Slots	2 & 3 Slots	3 Slots	3 & 4 Slots	4 Slots			
	3.03"	3.63"	4.24"	4.84"	3.12"	3.74"	4.36"	4.99"					
ft.	M	14.7 W	12.2 W	10.5 W	9.2 W	14.2 W	11.9 W	10.24 W	8.9 W				
3,7CWC-240V-10	33.0	10.1	8.3	10.0	11.7	13.3	8.6	10.3	12.0	13.7	120	0.5	480.0
3,7CWC-240V-14	49.5	15.1	12.5	15.0	17.5	20.0	12.9	15.4	18.0	20.6	180	0.8	320.0
3,7CWC-240V-19	66.0	20.2	16.6	20.0	23.3	26.6	17.1	20.6	24.0	27.4	240	1.0	240.0
3,7CWC-240V-24	82.5	25.1	20.8	25.0	29.1	33.3	21.4	25.7	30.0	34.3	300	1.3	192.0
3,7CWC-240V-29	99.0	30.2	25.0	30.0	35.0	40.0	25.7	30.9	36.0	41.1	360	1.5	160.0
3,7CWC-240V-34	115.5	35.2	29.1	35.0	40.8	46.6	30.0	36.0	42.0	48.0	420	1.8	137.1
3,7CWC-240V-38	132.0	40.2	33.3	40.0	46.6	53.3	34.3	41.1	48.0	54.9	480	2.0	120.0
3,7CWC-240V-43	148.5	45.3	37.5	44.9	52.4	59.9	38.6	46.3	54.0	61.7	540	2.3	106.7
3,7CWC-240V-48	165.0	50.2	41.6	49.9	58.3	66.6	42.9	51.4	60.0	68.6	600	2.5	96.0
3,7CWC-240V-53	175.0	53.3	44.1	53.0	61.8	70.6	45.5	54.5	63.6	72.7	650	2.7	88.6
3,7CWC-240V-58	198.0	60.4	49.9	59.9	69.9	79.9	51.4	61.7	72.0	82.3	720	3.0	80.0
3,7CWC-240V-63	208.0	63.4	52.5	63.0	73.4	83.9	54.0	64.8	75.6	86.4	770	3.2	74.8
3,7CWC-240V-67	231.0	70.4	58.3	69.9	81.6	93.2	60.0	72.0	84.0	96.0	840	3.5	68.6
3,7CWC-240V-72	238.0	72.5	60.0	72.0	84.0	96.0	61.8	74.2	86.5	98.9	880	3.7	65.5
3,7CWC-240V-77	264.0	80.4	66.6	79.9	93.2	106.5	68.6	82.3	96.0	109.7	960	4.0	60.0
3,7CWC-240V-82	271.0	82.6	68.4	82.0	95.7	109.4	70.4	84.5	98.5	112.6	1000	4.2	57.6
3,7CWC-240V-87	297.0	90.6	74.9	89.9	104.9	119.9	77.1	92.6	108.0	123.4	1080	4.5	53.3
3,7CWC-240V-96	330.0	100.6	83.2	99.9	116.5	133.2	85.7	102.9	120.0	137.1	1200	5.0	48.0
3,7CWC-240V-106	363.0	110.6	91.6	109.9	128.2	146.5	94.3	113.1	132.0	150.9	1320	5.5	43.6
3,7CWC-240V-115	396.0	120.8	99.9	119.9	139.8	159.8	102.9	123.4	144.0	164.6	1440	6.0	40.0
3,7CWC-240V-126	429.0	130.8	108.2	129.8	151.5	173.1	111.4	133.7	156.0	178.3	1560	6.5	36.9
3,7CWC-240V-135	462.0	140.8	116.5	139.8	163.1	186.4	120.0	144.0	168.0	192.0	1680	7.0	34.3
3,7CWC-240V-145	479.0	146.0	120.8	145.0	169.1	193.3	124.4	149.3	174.2	199.1	1770	7.4	32.5
3,7CWC-240V-154	528.0	161.0	133.2	159.8	186.4	213.1	137.1	164.6	192.0	219.4	1920	8.0	30.0
3,7CWC-240V-173	594.0	181.0	149.8	179.8	209.7	239.7	154.3	185.1	216.0	246.9	2160	9.0	26.7
3,7CWC-240V-192	660.0	201.2	166.5	199.8	233.0	266.3	171.4	205.7	240.0	274.3	2400	10.0	24.0
3,7CWC-240V-212	726.0	221.2	183.1	219.7	256.4	293.0	188.6	226.3	264.0	301.7	2640	11.0	21.8
3,7CWC-240V-231	792.0	241.4	199.8	239.7	279.7	319.6	205.7	246.9	288.0	329.1	2880	12.0	20.0
3,7CWC-240V-250	858.0	261.5	216.4	259.7	303.0	346.2	222.9	267.4	312.0	356.6	3120	13.0	18.5
3,7CWC-240V-270	924.0	281.6	233.0	279.7	326.3	372.9	240.0	288.0	336.0	384.0	3360	14.0	17.1
3,7CWC-240V-289	990.0	301.8	249.7	299.6	349.6	399.5	257.1	308.6	360.0	411.4	3600	15.0	16.0

Includes cable and one floor sensor