What Does It Cost To Run A Thermorail Heated Towel Rail

Thermorail dry electric element towel rails are very economical to run and designed to heat on the lowest wattage possible without compromising comfort. The fast response time means you only need to have your rail on when you really need it.

The table below gives you an indication based on the wattage of the rails of the running cost per hour. This has been calculated on an average electrical tariff of 30-cents per kilowatt hour which is standard across Australia.

Contrary to what many people believe a 12 Volt rail does not use less power, a 90 Watt 12 Volt ladder will use the same power as a 90-Watt 240 Volt ladder and give the same warmth. The only advantage of 12 Volt ladder rails is they can be placed in any zone of your bathroom.

Liquid filled rails typically use a lot higher wattage and are designed both as a radiator and towel warmer and dryer. For a liquid filled rail we offer a 300Watt and 600Watt element which would cost 9-cents or 18-cents per hour to run.

Models	Watts (W)	Cost (c/Hr)
DSS4, DCR7, DSR6	15-20	0.006
DSS6, DSS6B, DSS6W, DCF7, DSC6	20-25	0.007
DSS8, VS900H, VS900HB, VS900HBR, VS900SH, BS24M	30-40	0.009
CR40M, SS40M, SV24, SV35, SR25MB	40-50	0.01
SR17M, SR23M, SR27M, SR44M, CR23M, CR44M, SS81M, RSH38,	60-80	0.02
RSL24C, SB34M, SBR44M, SV43, SRB25M SR4412, SR4412B, SS4412, SR93M, CR27M, SS19M, SS44M, BC44M, BS44M, BS28M, SR44SM, SS44SM, SH44M, SFS44M, FS66E, SB79M, SV68, SR44MB, SRB44M, SRB27M, BS44MW, CR44GM, SR44MRG, SR44MGM	80-100	0.03
SR33M, SR69M, BS46M, SRS54M, RSL79C, FS55E, BS48MB	100-140	0.04
CR69M, SS88M, SFS69M, SR69MB, SRB69M	150-170	0.05
SR99M, FC70R, SS88MB	220-250	0.07

ADD A THERMORAIL TIMER AND SAVE MORE ON YOUR RUNNING COSTS

Thermorail heated towel rails can be left on 24/7 or wired to an on/ off switch however you can save even more and add to the life of the unit if you add a timer from the range below and only use the rails as you need it.

