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## Waste Water Evaporators

**Ever calculated how much coolant you are disposing of, during a year?**

**Ever calculated how much it is costing your business to dispose of this?**

**Ever thought about how much water makes up the coolant you are paying to dispose of?**

**Ever thought about the fact that you are paying someone to dispose of something that is made up of approx 90% water?**

**Ever thought about reducing your disposal costs by 90%?**

How? By installing a Water Evaporator to effectively evaporate the water content in your coolant, leaving you only the actual 10% to dispose of in the correct manner. The rest goes up in steam!

Do the maths and you will realise that, even when you take into account the initial investment, and the running costs, this Water Evaporator could pay for itself in just a few years.



## Waste Water Evaporators

The Waste Water Evaporator uses Electricity or Gas to generate heat in combination with a powerful exhaust. System to evaporate the water content of most non-volatile liquids, releasing the moisture safely into the air.



Model	85E Electric	125E Electric	120G Gas	240G Gas	375G Gas
<b>Max Evaporation Rate</b>	22 Litres/Hour	53 Litres/Hour	64 Litres/Hour	98 Litres/Hour	208 Litres/Hour
<b>Tank Capacity</b>	321 Litres	473 Litres	454 Litres	908 Litres	1,419 Litres
<b>Tank Construction</b>	12 Gauge Tank 25 mm Insulation 16 Gauge Exterior	12 Gauge Tank 25 mm Insulation 16 Gauge Exterior	12 Gauge Tank 25 mm Insulation 16 Gauge Exterior	12 Gauge Tank 25 mm Insulation 16 Gauge Exterior	12 Gauge Tank 25 mm Insulation 16 Gauge Exterior
<b>Dimensions</b>					
<b>Length (mm)</b>	1041	965	1092	1854	1854
<b>Width (mm)</b>	584	889	889	889	889
<b>Height (mm)</b>	1168	1371	1371	1422	1955
<b>Heating System</b>	Electric: Thru Floor Heaters 11.4KW/hr	Electric: Immersion Heaters 27.0KW/hr	NG or Propane; 200,000BTU/hr 2 Therms	NG or Propane; 280,000BTU/hr 2.85 Therms	NG or Propane; 400,000BTU/hr 4 Therms
<b>Vent Stack Dia. (mm)</b>	150	250	250	250	400
<b>Tank Height (mm)</b>	762	914	914	914	1371
<b>Floor</b>	Flat Bottom	Sloped with "V" Bottom	Sloped with "V" Bottom	Sloped with "V" Bottom	Sloped with "V" Bottom
<b>Liquid Drain</b>	2" NPT Drain & Plug	2" NPT Drain & Plug	2" NPT Drain & Plug	2" NPT Drain & Plug	2" NPT Drain & Plug
<b>Cleanout Access (mm)</b>	482 x 571	431 x 736	431 x 736	736 x 1016	736 x 1016
<b>Utilities</b>	415VAC	415VAC	3/4" Gas Line 240VAC	3/4" Gas Line 240VAC	3/4" Gas Line 240VAC
<b>Ship Weight</b>	205Kg	227Kg	272Kg	363Kg	499Kg

\* Rates based on evaporation of water only. May vary with waste stream and environmental conditions.

• DIMAC reserves the right to change specifications without notice

Contact DIMAC Tooling on 03 9771 6121 for more information