












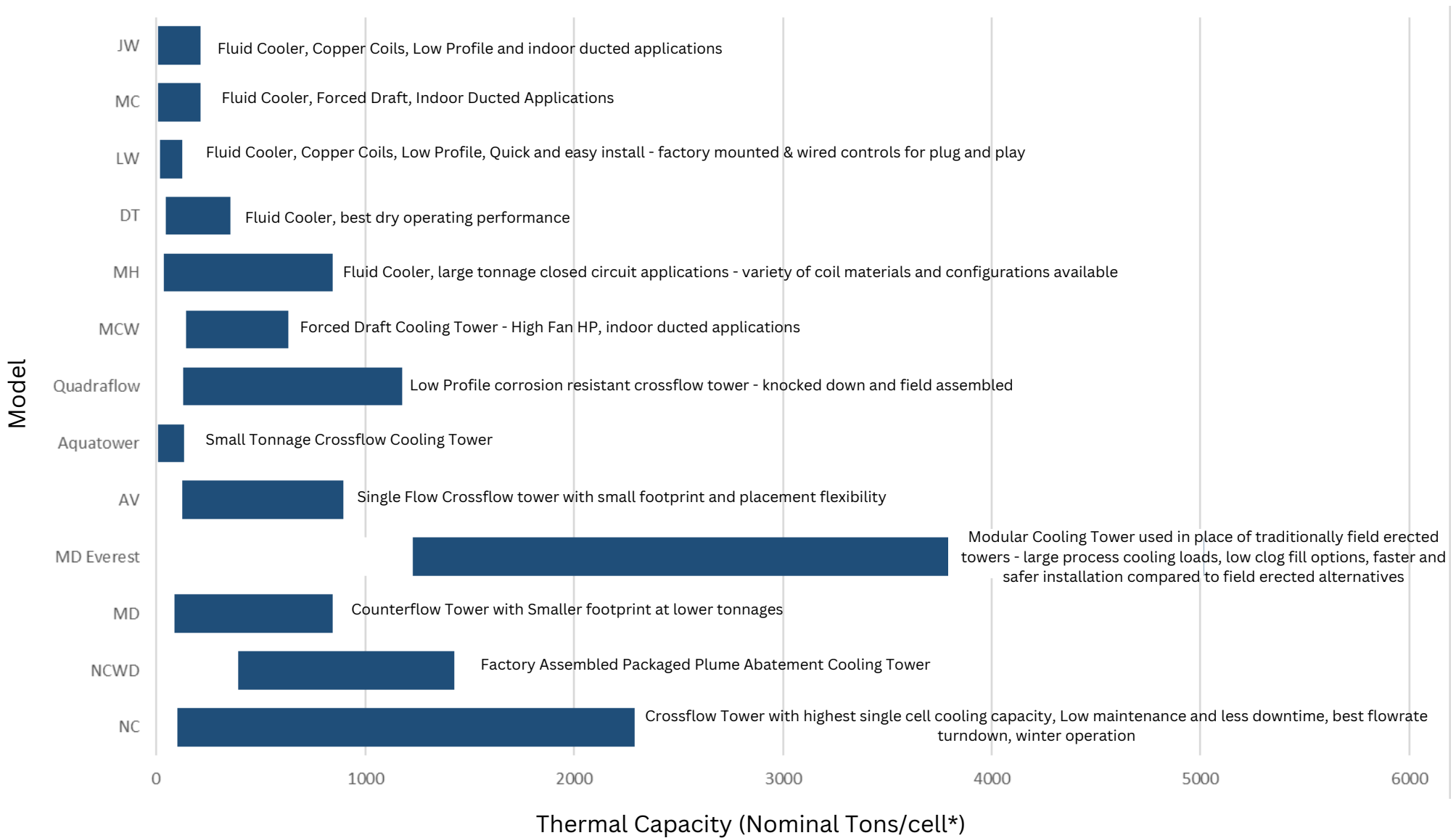


Type	Model	Factory or Field Assembly	Crossflow or Counterflow	Induced or Forced Draft	Flow Range per cell (gpm)	Thermal Capacity (Nominal Tons/cell*)	Construction G-235, SST FG	FM Option	Special Features Or Applications	Picture
Open Circuit	<u>NC</u>	Factory	Crossflow	Induced	132-7746	101-2189	Galvanized or Stainless Steel	Yes	Best maintenance access, smaller footprint above 700 tons, motor outside airstream, variable flow, winter operation	
Open Circuit, Hybrid	<u>NCWD</u>	Factory	Crossflow	Induced	1180-3100	393-1033	Galvanized or Stainless Steel	Yes	Plume abatement, MOA	
Open Circuit	<u>MD</u>	Factory	Counterflow	Induced	352-12,602	89-756	Galvanized or Stainless Steel	Yes	Small footprint below 700 tons, site placement flexibility, geardrive available	
Open Circuit	<u>MD Everest</u>	Factory	Counterflow	Induced	1555-12,602	1227-3790	Galvanized or Stainless Steel or Fiberglass	Yes	Large process cooling applications, low clog fill options, lower installation cost, integral cold water basin option in some models	
Open Circuit	<u>AV</u>	Factory	Crossflow	Induced	375-2316	125-772	Galvanized or Stainless Steel	Yes	Site placement flexibility, space limitations	
Open Circuit	<u>Aqua-tower</u>	Factory	Crossflow	Induced	15-1000	8-126	Galvanized or Stainless Steel or Fiberglass	No	Small tonnage	
Open Circuit	<u>Quadra-flow</u>	Field	Crossflow	Induced	300-4250	129-1047	Stainless Steel or Fiberglass	No	Low height, knockdown, field assembly	
Open Circuit	<u>MCW</u>	Factory	Counterflow	Forced	426-1467	142-489	Galvanized or Stainless Steel	No	Forced Draft, Indoor Ducted Applications	
Closed Circuit	<u>MH</u>	Factory	Crossflow	Induced	31-7330	34-812	Galvanized or Stainless Steel	Yes	Copper Coils available, larger tonnage models	
Closed Circuit	<u>DT</u>	Factory	Counterflow	Induced	75-1800	45-308	Galvanized or Stainless Steel	No	Dry Capacity	
Closed Circuit	<u>LW</u>	Factory	Counterflow	Induced	40-1200	18-107	Galvanized or Stainless Steel	No	Copper Coils, Low Profile, plug and play quick install, Direct drive fans	
Closed Circuit	<u>MC</u>	Factory	Counterflow	Forced	30-860	11-205	Galvanized or Stainless Steel	No	Forced Draft, Indoor Ducted Applications	
Closed Circuit	<u>JW</u>	Factory	Counterflow	Forced	10-1700	10-202	Galvanized or Stainless Steel	No	Copper Coils, Forced Draft Low Profile - Indoor Ducted Applications	

# Marley Cooling Towers Reference Guide



\*Nominal ton = 15,000 btuh/ton; 3 GPM/ton, 95F inlet - 85F outlet @ 78F WB

