

FE Models

Vertical Core / Skid Mount / Fan-On-Engine

Genset Application

Skid mounted radiator designs for fan-on-engine applications. Ideal for cooling a wide range of diesel or gas engine powered gensets from 200 kW to 2,000 kW.

Superior Durability

High strength mechanical-bond core and exclusive O-ring tank seals provide unmatched reliability and durability.

Configurator System

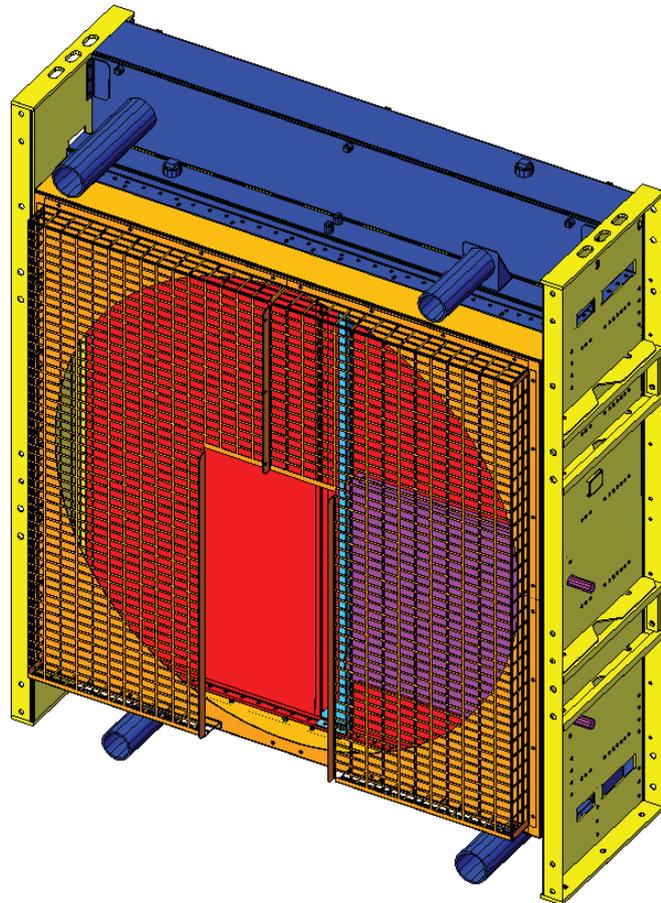
Our configurator process combines flexibility and standardization with speed. Radiator designs are optimized and assembled with pre-engineered components in short lead-times.

Product Performance

Our product line offers a wide range of core face areas, row counts, fan drives, finish coatings and structural options. These radiators perform in the most difficult generator set installations and environments.

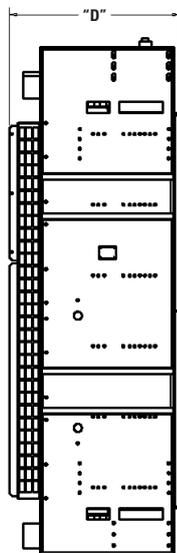
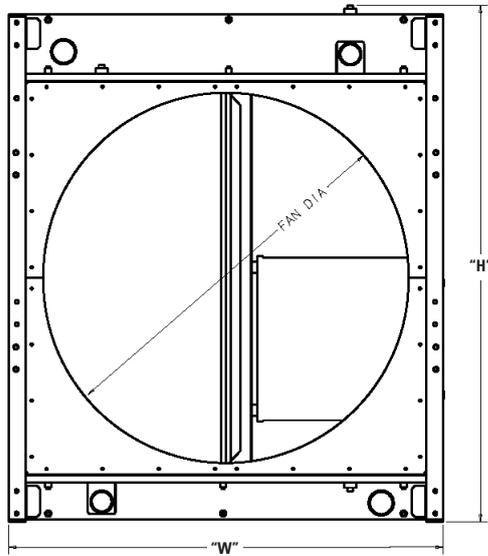
Technology

We developed the industry's leading application engineering software to deliver quick and accurate cooling solutions. Lean manufacturing principles eliminate waste, improve quality and reduce cost.



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FE Models Technical Data Table

Model	Max. W (in)	Max. H (in)	Max. D (in)	Max. Weight (lbs)	Max. Volume (gal)	Max. Fan Dia. (in)
04	34	47	30	712	18	24
06	39	50	30	827	23	27
08	42	55	30	937	26	32
10	47	59	30	1,082	31	36
12	50	63	30	1,211	36	40
15	55	67	30	1,377	41	44
19	61	74	30	1,615	50	48
24	67	80	30	1,873	58	54
28	72	89	30	2,178	72	60
32	77	93	30	2,401	80	64
36	81	98	30	2,609	89	68
40	85	102	30	2,813	95	72
44	90	103	30	2,999	100	76
50	94	111	31	3,363	112	80
56	101	113	31	3,691	121	84
60	101	121	31	3,887	131	88
64	105	123	31	4,073	138	92
73	114	127	31	4,546	150	96

For additional information about our products, please contact Young Touchstone or your local Young Touchstone sales representative.



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