



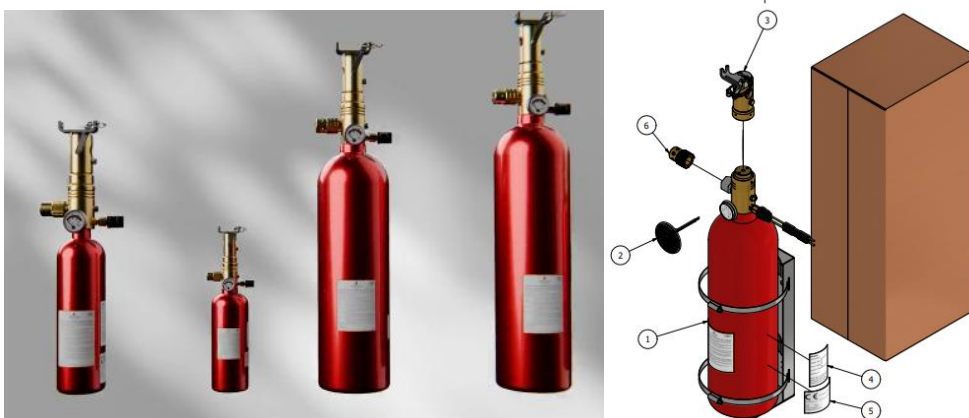
ULTRAFOG - MARINE FIRE 960 SERIES

PRE-ENGINEERED FIRE SUPPRESSION SYSTEMS AND ACCESSORIES

Typically suitable for yachts <24m or CE-Certified yachts of any length, Marinefire's pre-engineered marine fire suppression systems offer reliable, fixed installations utilizing **NOVEC™ 1230 gas clean agent** as the extinguishing agent.

Designed to protect volumes **up to 2475 ft³ (70 m³)** with one cylinder and – **unlike any other - up to 4950 ft³ (140 m³)** with two cylinders, these refillable systems offer quick, fixed installation in **various cylinder sizes** with manual, automatic - or a combination of both - activation options.

- To assist with selection, Marinefire provides a detailed calculation spreadsheet indicating the appropriate system size based on the volume of the protected area in cubic meters or cubic feet.
- Each cylinder is delivered with valve, nozzle, mounting bracket, charge/ discharge status indicator and its activation head, packaged together.
- Approved for ISO 9094-1, ISO 9094-2, RINA and CE



Marine Fire is a brand of



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ACCESSORIES

These compatible accessories enhance the functionality and ease of use of all Marinefire's pre-engineered fire suppression systems:



- **Cable Assemblies:** available in different lengths, each kit includes a pull handle, cable, and mounting plate for seamless manual operation.
- **Engine Shutdown System:** Automatically shuts down engines, generators, and powered ventilation upon system activation. Available with 6 or 8 relays, compatible with 12/24VDC and 230VAC options.
- **Helm Display Panel:** 2" waterproof display required for the shutdown system. This unit features a visual and audible alarm, along with a shutdown override function to restart the engine in case of accidental discharge.
- **Charge/discharge status indicator:** an LED shows the status of the system
- **A60 Fire-resistant dampers:** MED approved, 60-min fire-resistant, and available in custom sizes in square, rectangular, or round shapes. Constructed from AISI 316 stainless or galvanized steel, with 24VDC or 110/230VAC actuators and manual activation.

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960 SERIES PRE-ENGINEERED SYSTEM	MANUAL/ AUTO	MANUAL	AUTO	FT ³	MT ³	NOVEC WEIGHT (KG)	TOT WEIGHT (KG)	DIAM. (MM)	TOT HEIGHT (MM)
960 SERIES PRE-ENGINEERED SYSTEM - 50ft ³ - 1,4m ³ - NOVEC	MF-960-50MA-F	MF-960-50M-F	MF-960-50A-F	50	1,4	1,2	3,3	82	480
960 SERIES PRE-ENGINEERED SYSTEM - 75ft ³ - 2,1m ³ - NOVEC	MF-960-75MA-F	MF-960-75M-F	MF-960-75A-F	75	2,1	1,9	4	112	305
960 SERIES PRE-ENGINEERED SYSTEM - 100ft ³ - 2,8m ³ - NOVEC	MF-960-100MA-F	MF-960-100M-F	MF-960-100A-F	100	2,8	2,5	7,7		
960 SERIES PRE-ENGINEERED SYSTEM - 125ft ³ - 3,5m ³ - NOVEC	MF-960-125MA-F	MF-960-125M-F	MF-960-125A-F	125	3,5	3,1	8,9		
960 SERIES PRE-ENGINEERED SYSTEM - 150ft ³ - 4,2m ³ - NOVEC	MF-960-150MA-F	MF-960-150M-F	MF-960-150A-F	150	4,2	3,7	10,2	134,4	650
960 SERIES PRE-ENGINEERED SYSTEM - 175ft ³ - 5m ³ - NOVEC	MF-960-175MA-F	MF-960-175M-F	MF-960-175A-F	175	5	4,4	10,9		
960 SERIES PRE-ENGINEERED SYSTEM - 200ft ³ - 5,7m ³ - NOVEC	MF-960-200MA-F	MF-960-200M-F	MF-960-200A-F	200	5,7	5	11,5		
960 SERIES PRE-ENGINEERED SYSTEM - 225ft ³ - 6,4m ³ - NOVEC	MF-960-225MA-F	MF-960-225M-F	MF-960-225A-F	225	6,4	5,6	12,1	134,4	695
960 SERIES PRE-ENGINEERED SYSTEM - 250ft ³ - 7,1m ³ - NOVEC	MF-960-250MA-F	MF-960-250M-F	MF-960-250A-F	250	7,1	6,2	14,3		
960 SERIES PRE-ENGINEERED SYSTEM - 275ft ³ - 7,8m ³ - NOVEC	MF-960-275MA-F	MF-960-275M-F	MF-960-275A-F	275	7,8	6,8	14,9	175	605
960 SERIES PRE-ENGINEERED SYSTEM - 300ft ³ - 8,5m ³ - NOVEC	MF-960-300MA-F	MF-960-300M-F	MF-960-300A-F	300	8,5	7,4	15,5		
960 SERIES PRE-ENGINEERED SYSTEM - 325ft ³ - 9,2m ³ - NOVEC	MF-960-325MA-F	MF-960-325M-F	MF-960-325A-F	325	9,2	8	16,1		
960 SERIES PRE-ENGINEERED SYSTEM - 350ft ³ - 9,9m ³ - NOVEC	MF-960-350MA-F	MF-960-350M-F	MF-960-350A-F	350	9,9	8,6	19,2		
960 SERIES PRE-ENGINEERED SYSTEM - 375ft ³ - 10,6m ³ - NOVEC	MF-960-375MA-F	MF-960-375M-F	MF-960-375A-F	375	10,6	9,2	19,8	175	732
960 SERIES PRE-ENGINEERED SYSTEM - 400ft ³ - 11,3m ³ - NOVEC	MF-960-400MA-F	MF-960-400M-F	MF-960-400A-F	400	11,3	9,73	20,4		
960 SERIES PRE-ENGINEERED SYSTEM - 425ft ³ - 12m ³ - NOVEC	MF-960-425MA-F	MF-960-425M-F	MF-960-425A-F	425	12	10,4	21,07		
960 SERIES PRE-ENGINEERED SYSTEM - 450ft ³ - 12,7m ³ - NOVEC	MF-960-450MA-F	MF-960-450M-F	MF-960-450A-F	450	12,7	11	23,4		
960 SERIES PRE-ENGINEERED SYSTEM - 475ft ³ - 13,5m ³ - NOVEC	MF-960-475MA-F	MF-960-475M-F	MF-960-475A-F	475	13,5	11,7	24,1		
960 SERIES PRE-ENGINEERED SYSTEM - 500ft ³ - 14,2m ³ - NOVEC	MF-960-500MA-F	MF-960-500M-F	MF-960-500A-F	500	14,2	12,3	24,7		
960 SERIES PRE-ENGINEERED SYSTEM - 525ft ³ - 14,9m ³ - NOVEC	MF-960-525MA-F	MF-960-525M-F	MF-960-525A-F	525	14,9	12,9	25,3		
960 SERIES PRE-ENGINEERED SYSTEM - 550ft ³ - 15,6m ³ - NOVEC	MF-960-550MA-F	MF-960-550M-F	MF-960-550A-F	550	15,6	13,5	25,9		
960 SERIES PRE-ENGINEERED SYSTEM - 575ft ³ - 16,3m ³ - NOVEC	MF-960-575MA-F	MF-960-575M-F	MF-960-575A-F	575	16,3	14,1	26,5	203	822
960 SERIES PRE-ENGINEERED SYSTEM - 600ft ³ - 17m ³ - NOVEC	MF-960-600MA-F	MF-960-600M-F	MF-960-600A-F	600	17	14,7	27,1		
960 SERIES PRE-ENGINEERED SYSTEM - 625ft ³ - 17,7m ³ - NOVEC	MF-960-625MA-F	MF-960-625M-F	MF-960-625A-F	625	17,7	15,3	27,7		
960 SERIES PRE-ENGINEERED SYSTEM - 650ft ³ - 18,4m ³ - NOVEC	MF-960-650MA-F	MF-960-650M-F	MF-960-650A-F	650	18,4	15,9	28,3		
960 SERIES PRE-ENGINEERED SYSTEM - 675ft ³ - 19,1m ³ - NOVEC	MF-960-675MA-F	MF-960-675M-F	MF-960-675A-F	675	19,1	16,5	28,9		
960 SERIES PRE-ENGINEERED SYSTEM - 700ft ³ - 19,8m ³ - NOVEC	MF-960-700MA-F	MF-960-700M-F	MF-960-700A-F	700	19,8	17,1	29,5		
960 SERIES PRE-ENGINEERED SYSTEM - 725ft ³ - 20,5m ³ - NOVEC	MF-960-725MA-F	MF-960-725M-F	MF-960-725A-F	725	20,5	17,7	30,1		
960 SERIES PRE-ENGINEERED SYSTEM - 750ft ³ - 21,3m ³ - NOVEC	MF-960-750MA-F	MF-960-750M-F	MF-960-750A-F	750	21,3	18,4	38,5		
960 SERIES PRE-ENGINEERED SYSTEM - 775ft ³ - 22m ³ - NOVEC	MF-960-775MA-F	MF-960-775M-F	MF-960-775A-F	775	22	19	39,1		
960 SERIES PRE-ENGINEERED SYSTEM - 800ft ³ - 22,7m ³ - NOVEC	MF-960-800MA-F	MF-960-800M-F	MF-960-800A-F	800	22,7	19,6	39,7		
960 SERIES PRE-ENGINEERED SYSTEM - 825ft ³ - 23,4m ³ - NOVEC	MF-960-825MA-F	MF-960-825M-F	MF-960-825A-F	825	23,4	20,2	40,3	178	1072
960 SERIES PRE-ENGINEERED SYSTEM - 850ft ³ - 24,1m ³ - NOVEC	MF-960-850MA-F	MF-960-850M-F	MF-960-850A-F	850	24,1	20,8	40,9		
960 SERIES PRE-ENGINEERED SYSTEM - 875ft ³ - 24,8m ³ - NOVEC	MF-960-875MA-F	MF-960-875M-F	MF-960-875A-F	875	24,8	21,4	41,5		
960 SERIES PRE-ENGINEERED SYSTEM - 900ft ³ - 25,5m ³ - NOVEC	MF-960-900MA-F	MF-960-900M-F	MF-960-900A-F	900	25,5	22	42,2		
960 SERIES PRE-ENGINEERED SYSTEM - 925ft ³ - 26,2m ³ - NOVEC	MF-960-925MA-F	MF-960-925M-F	MF-960-925A-F	925	26,2	22,6	42,8		
960 SERIES PRE-ENGINEERED SYSTEM - 950ft ³ - 26,9m ³ - NOVEC	MF-960-950MA-F	MF-960-950M-F	MF-960-950A-F	950	26,9	23,2	43,4		
960 SERIES PRE-ENGINEERED SYSTEM - 975ft ³ - 27,6m ³ - NOVEC	MF-960-975MA-F	MF-960-975M-F	MF-960-975A-F	975	27,6	23,8	44		
960 SERIES PRE-ENGINEERED SYSTEM - 1000ft ³ - 28,3m ³ - NOVEC	MF-960-1000MA-F	MF-960-1000M-F	MF-960-1000A-F	1000	28,3	24,4	44,6		
960 SERIES PRE-ENGINEERED SYSTEM - 1025ft ³ - 29m ³ - NOVEC	MF-960-1025MA-F	MF-960-1025M-F	MF-960-1025A-F	1025	29	25	45,2		
960 SERIES PRE-ENGINEERED SYSTEM - 1050ft ³ - 29,7m ³ - NOVEC	MF-960-1050MA-F	MF-960-1050M-F	MF-960-1050A-F	1050	29,7	25,6	45,8		
960 SERIES PRE-ENGINEERED SYSTEM - 1075ft ³ - 30,4m ³ - NOVEC	MF-960-1075MA-F	MF-960-1075M-F	MF-960-1075A-F	1075	30,4	26,2	46,4		
960 SERIES PRE-ENGINEERED SYSTEM - 1100ft ³ - 31,1m ³ - NOVEC	MF-960-1100MA-F	MF-960-1100M-F	MF-960-1100A-F	1100	31,1	26,8	47		
960 SERIES PRE-ENGINEERED SYSTEM - 1125ft ³ - 31,9m ³ - NOVEC	MF-960-1125MA-F	MF-960-1125M-F	MF-960-1125A-F	1125	31,9	27,5	47,7	254	841
960 SERIES PRE-ENGINEERED SYSTEM - 1150ft ³ - 32,6m ³ - NOVEC	MF-960-1150MA-F	MF-960-1150M-F	MF-960-1150A-F	1150	32,6	28,1	48,3		
960 SERIES PRE-ENGINEERED SYSTEM - 1175ft ³ - 33,3m ³ - NOVEC	MF-960-1175MA-F	MF-960-1175M-F	MF-960-1175A-F	1175	33,3	28,7	48,9		
960 SERIES PRE-ENGINEERED SYSTEM - 1200ft ³ - 34m ³ - NOVEC	MF-960-1200MA-F	MF-960-1200M-F	MF-960-1200A-F	1200	34	29,3	49,5		
960 SERIES PRE-ENGINEERED SYSTEM - 1225ft ³ - 34,7m ³ - NOVEC	MF-960-1225MA-F	MF-960-1225M-F	MF-960-1225A-F	1225	34,7	29,9	50,1		
960 SERIES PRE-ENGINEERED SYSTEM - 1250ft ³ - 35,4m ³ - NOVEC	MF-960-1250MA-F	MF-960-1250M-F	MF-960-1250A-F	1250	35,4	30,5	50,7		
960 SERIES PRE-ENGINEERED SYSTEM - 1275ft ³ - 36,1m ³ - NOVEC	MF-960-1275MA-F	MF-960-1275M-F	MF-960-1275A-F	1275	36,1	31,1	51,3		
960 SERIES PRE-ENGINEERED SYSTEM - 1300ft ³ - 36,8m ³ - NOVEC	MF-960-1300MA-F	MF-960-1300M-F	MF-960-1300A-F	1300	36,8	31,8	52		
960 SERIES PRE-ENGINEERED SYSTEM - 1325ft ³ - 37,5m ³ - NOVEC	MF-960-1325MA-F	MF-960-1325M-F	MF-960-1325A-F	1325	37,5	32,3	52,5		
960 SERIES PRE-ENGINEERED SYSTEM - 1350ft ³ - 38,2m ³ - NOVEC	MF-960-1350MA-F	MF-960-1350M-F	MF-960-1350A-F	1350	38,2	32,9	53,1		
960 SERIES PRE-ENGINEERED SYSTEM - 1375ft ³ - 38,9m ³ - NOVEC	MF-960-1375MA-F	MF-960-1375M-F	MF-960-1375A-F	1375	38,9	33,5	53,7		
960 SERIES PRE-ENGINEERED SYSTEM - 1400ft ³ - 39,6m ³ - NOVEC	MF-960-1400MA-F	MF-960-1400M-F	MF-960-1400A-F	1400	39,6	34,1	54,3		
960 SERIES PRE-ENGINEERED SYSTEM - 1425ft ³ - 40,3m ³ - NOVEC	MF-960-1425MA-F	MF-960-1425M-F	MF-960-1425A-F	1425	40,3	34,8	54,9		
960 SERIES PRE-ENGINEERED SYSTEM - 1450ft ³ - 41,1m ³ - NOVEC	MF-960-1450MA-F	MF-960-1450M-F	MF-960-1450A-F	1450	41,1	35,4	55,5		
960 SERIES PRE-ENGINEERED SYSTEM - 1475ft ³ - 41,8m ³ - NOVEC	MF-960-1475MA-F	MF-960-1475M-F	MF-960-1475A-F	1475	41,8	36	56,1		
960 SERIES PRE-ENGINEERED SYSTEM - 1500ft ³ - 42,5m ³ - NOVEC	MF-960-1500MA-F	MF-960-1500M-F	MF-960-1500A-F	1500	42,5	36,6	56,7		
960 SERIES PRE-ENGINEERED SYSTEM - 1525ft ³ - 43,2m ³ - NOVEC	MF-960-1525MA-F	MF-960-1525M-F	MF-960-1525A-F	1525	43,2	37,2	57,3		
960 SERIES PRE-ENGINEERED SYSTEM - 1550ft ³ - 43,9m ³ - NOVEC	MF-960-1550MA-F	MF-960-1550M-F	MF-960-1550A-F	1550	43,9	37,8	57,9	254	1014
960 SERIES PRE-ENGINEERED SYSTEM - 1575ft ³ - 44,6m ³ - NOVEC	MF-960-1575MA-F	MF-960-1575M-F	MF-960-1575A-F	1575	44,6	38,4	58,5		
960 SERIES PRE-ENGINEERED SYSTEM - 1600ft ³ - 45,3m ³ - NOVEC	MF-960-1600MA-F	MF-960-1600M-F	MF-960-1600A-F	1600	45,3	39,1	59,1		
960 SERIES PRE-ENGINEERED SYSTEM - 1625ft ³ - 46m ³ - NOVEC	MF-960-1625MA-F	MF-960-1625M-F	MF-960-1625A-F	1625	46	39,7	59,7		
960 SERIES PRE-ENGINEERED SYSTEM - 1650ft ³ - 46,7m ³ - NOVEC	MF-960-1650MA-F	MF-960-1650M-F	MF-960-1650A-F	1650	46,7	40,3	60,3		
960 SERIES PRE-ENGINEERED SYSTEM - 1675ft ³ - 47,4m ³ - NOVEC	MF-960-1675MA-F	MF-960-1675M-F	MF-960-1675A-F	1675	47,4	40,9	60,9		
960 SERIES PRE-ENGINEERED SYSTEM - 1700ft ³ - 48,1m ³ - NOVEC	MF-960-1700MA-F	MF-960-1700M-F	MF-960-1700A-F	1700	48,1	41,5	61,5		
960 SERIES PRE-ENGINEERED SYSTEM - 1725ft ³ - 48,8m ³ - NOVEC	MF-960-1725MA-F	MF-960-1725M-F	MF-960-1725A-F	1725	48,8	42,1	62,1		
960 SERIES PRE-ENGINEERED SYSTEM - 1750ft ³ - 49,5m ³ - NOVEC	MF-960-1750MA-F	MF-960-1750M-F	MF-960-1750A-F	1750	49,5	42,8	62,7		
960 SERIES PRE-ENGINEERED SYSTEM - 1775ft ³ - 50,2m ³ - NOVEC	MF-960-1775MA-F	MF-960-1775M-F	MF-960-1775A-F	1775	50,2	43,4	63,3		
960 SERIES PRE-ENGINEERED SYSTEM - 1800ft ³ - 51m ³ - NOVEC	MF-960-1800MA-F	MF-960-1800M-F	MF-960-1800A-F	1800	51	44	63,9		
960 SERIES PRE-ENGINEERED SYSTEM - 1825ft ³ - 51,7m ³ - NOVEC	MF-960-1825MA-F	MF-960-1825M-F	MF-960-1825A-F	1825	51,7	44,6	64,5		
960 SERIES PRE-ENGINEERED SYSTEM - 1850ft ³ - 52,4m ³ - NOVEC	MF-960-1850MA-F	MF-960-1850M-F	MF-960-1850A-F	1850	52,4	45,2	65,1		
960 SERIES PRE-ENGINEERED SYSTEM - 1875ft ³ - 53,1m ³ - NOVEC	MF-960-1875MA-F	MF-960-1875M-F	MF-960-1875A-F	1875	53,1	45,8	65,7		
960 SERIES PRE-ENGINEERED SYSTEM - 1900ft ³ - 53,8m ³ - NOVEC	MF-960-1900MA-F	MF-960-1900M-F	MF-960-1900A-F	1900	53,8	46,4	66,3		
960 SERIES PRE-ENGINEERED SYSTEM - 1925ft ³ - 54,5m ³ - NOVEC	MF-960-1925MA-F	MF-960-1925M-F	MF-960-1925A-F	1925	54,5	47	66,9		
960 SERIES PRE-ENGINEERED SYSTEM - 1950ft ³ - 55,2m ³ - NOVEC	MF-960-1950MA-F	MF-960-1950M-F	MF-960-1950A-F	1950	55,2	47,6	67,5		
960 SERIES PRE-ENGINEERED SYSTEM - 1975ft ³ - 55,9m ³ - NOVEC	MF-960-1975MA-F	MF-960-1975M-F	MF-960-1975A-F	1975	55,9	48,2	68,1		
960 SERIES PRE-ENGINEERED SYSTEM - 2000ft ³ - 56,6m ³ - NOVEC	MF-960-2000MA-F	MF-960-2000M-F	N/A	2000	56,6	48,8	68,7		
960 SERIES PRE-ENGINEERED SYSTEM - 2025ft ³ - 57,3m ³ - NOVEC	MF-960-2025MA-F	MF-960-2025M-F	N/A	2025	57,3	49,4	69,3		
960 SERIES PRE-ENGINEERED SYSTEM - 2050ft ³ - 58m ³ - NOVEC	MF-960-2050MA-F	MF-960-2050M-F	N/A	2050	58	50	69,9		
960 SERIES PRE-ENGINEERED SYSTEM - 2075ft ³ - 58,7m ³ - NOVEC	MF-960-2075MA-F	MF-960-2075M-F	N/A	2075	58,7	50,7	70,5		
960 SERIES PRE-ENGINEERED SYSTEM - 2100ft ³ - 59,4m ³ - NOVEC	MF-960-2100MA-F	MF-960-2100M-F	N/A	2100	59,4	51,3	71,1	324	981
960 SERIES PRE-ENGINEERED SYSTEM - 2125ft ³ - 60,1m ³ - NOVEC	MF-960-2125MA-F	MF-960-2125M-F	N/A	2125	60,1	51,9	71,7		
960 SERIES PRE-ENGINEERED SYSTEM - 2150ft ³ - 60,8m ³ - NOVEC	MF-960-2150MA-F	MF-960-2150M-F	N/A	2150	60,8	52,5	72,3		
960 SERIES PRE-ENGINEERED SYSTEM - 2175ft ³ - 61,5									