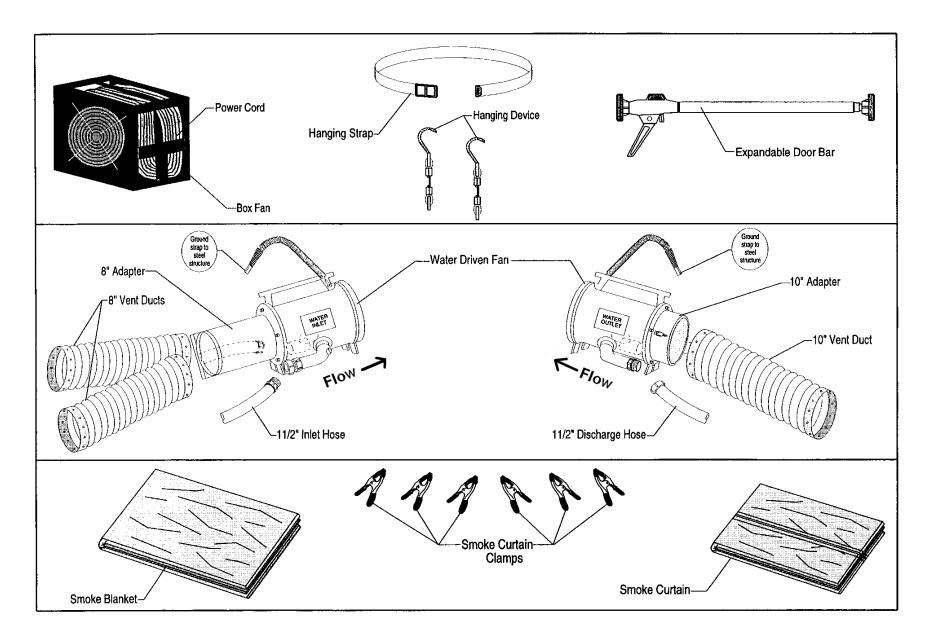
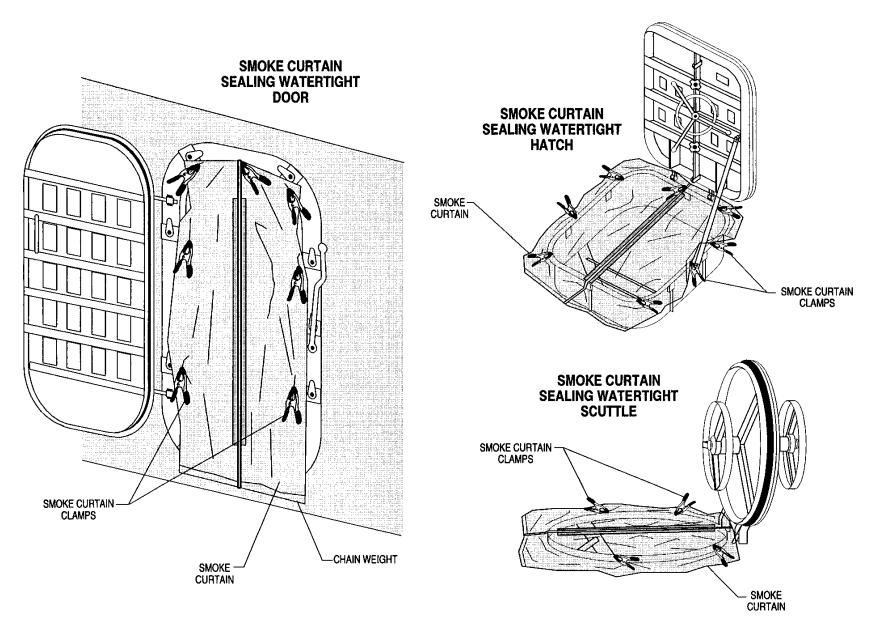
DAMAGE CONTROL LAYOUT SKETCHES

SECTION 3 - DESMOKING EVOLUTION

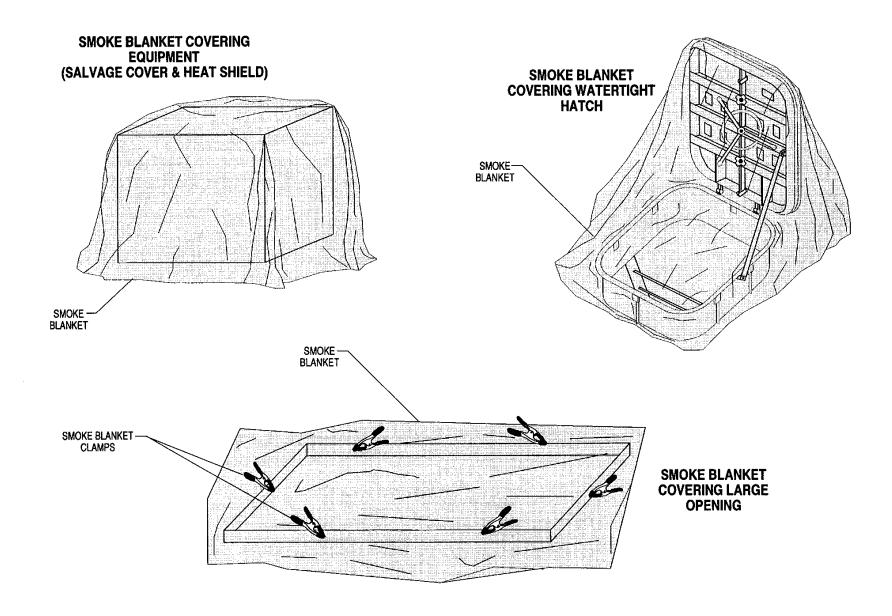
SKETCH TITLE OF SKETCH		SHEET		
NO.		NO.		
001	Desmoking Equipment	3-2		
002	Smoke Curtain Set-Up	3-3		
003	Smoke Blanket Set-Up			
004	Using Box Fan(s) Set in Watertight Door with Smoke Curtain			
005	Using Box Fan Hung Across Watertight Door with Smoke Curtain			
006	Using Two Fans Hung From Top of Watertight Door with Smoke Curtain	3-7		
007	Optimum Placement of Desmoking Fans from Door (Seal Door Using Fan's Air)	3-8		
008	Desmoking with Water Driven Fan Placed Adjacent to Smoke-Filled Compartment	3-9		
009	Using Water Driven Fan Placed Adjacent to Smoke-Filled Compartment and Vent Duct Exhausting Through	3-10		
	Scuttle to Weather Deck			
010	Desmoking with Water Driven Fan Placed Adjacent to Smoke-Filled Compartment	3-11		
011	Using Water Driven Fan Placed on Weather Deck or Below Adjacent to Smoked Compartment			
012	Using Red Devil Blower Placed on Weather Deck or Below Adjacent to Smoked Compartment			
013	Using Water Driven Fan to Desmoke Compartment with Box Fan on Scuttle	3-14		
014	Using Water Driven Fan to Desmoke Compartment with Box Fan on Hatch	3-15		
015	Using Red Devil Blower Placed on Weather Deck	3-16		
016	Showing Portable Suction Duct Through the Smoke Curtain Located in Door Frame	3-17		
017	Desmoking from Weather Deck or Clear Space with Water Driven Fan Actuated by P-100 Pump	3-18		
018	Using Electric Subpump Supplying Water Driven Fan or 1-1/2" Firehose	3-19		
019	Using Box Fans - Stacked Negative Ventilation	3-20		
020	Desmoking Passageway Through Escape Trunk Using Box Fans in Negative Pressure	3-23		



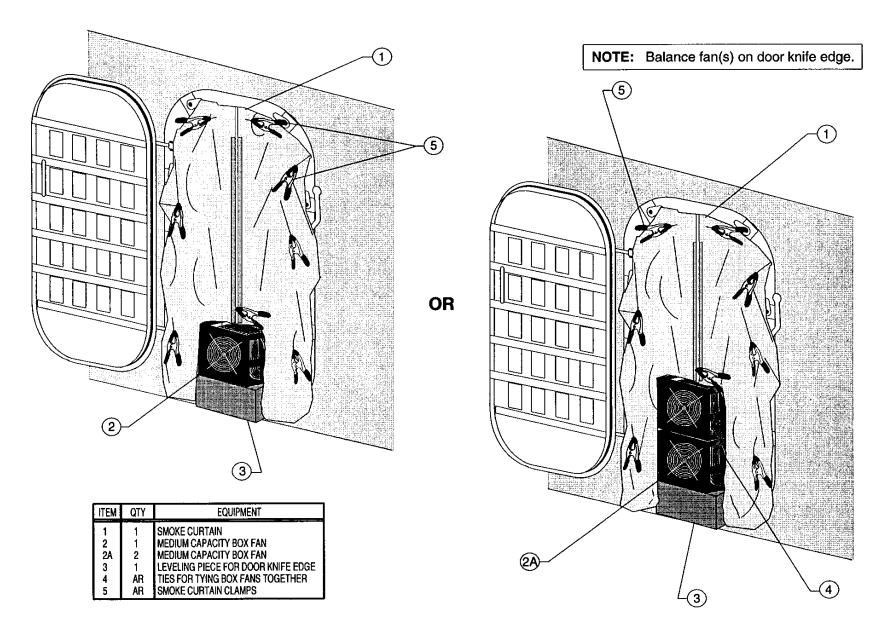
DESMOKING EVOLUTION - SKETCH #001 Desmoking Equipment



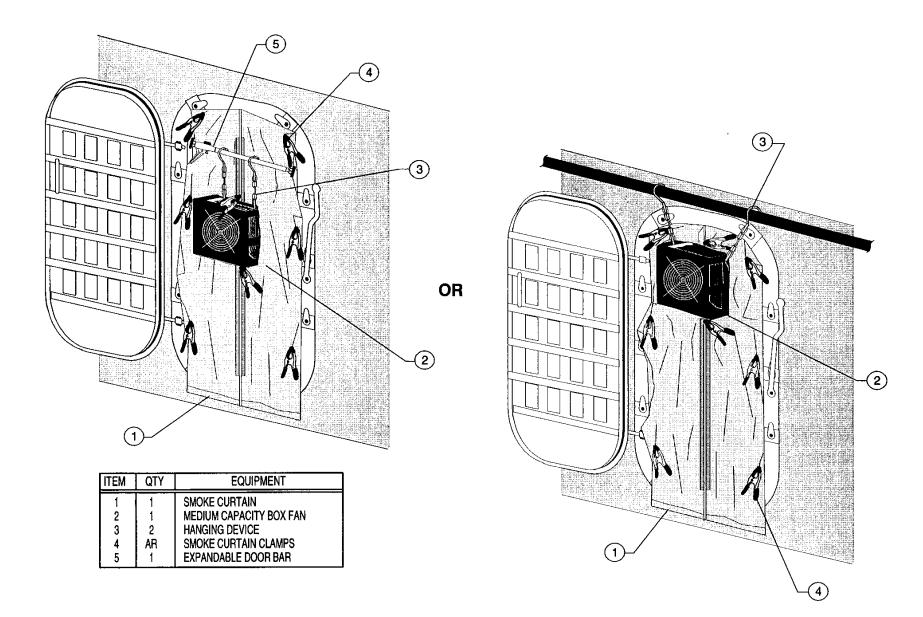
DESMOKING EVOLUTION - SKETCH #002 Smoke Curtain Set-Up



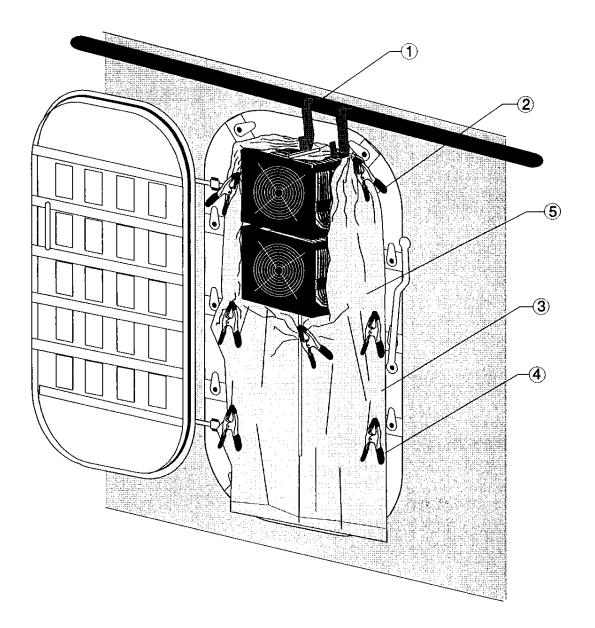
DESMOKING EVOLUTION - SKETCH #003 Smoke Blanket Set-Up



DESMOKING EVOLUTION - SKETCH #004 Using Box Fan(s) Set in Watertight Door with Smoke Curtain

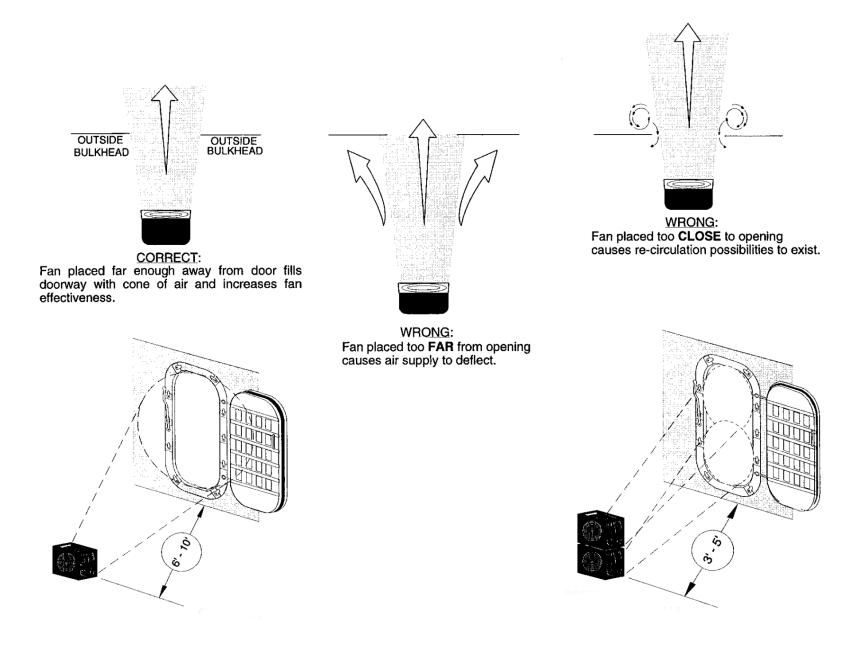


DESMOKING EVOLUTION - SKETCH #005 Using Box Fan Hung Across Watertight Door with Smoke Curtain

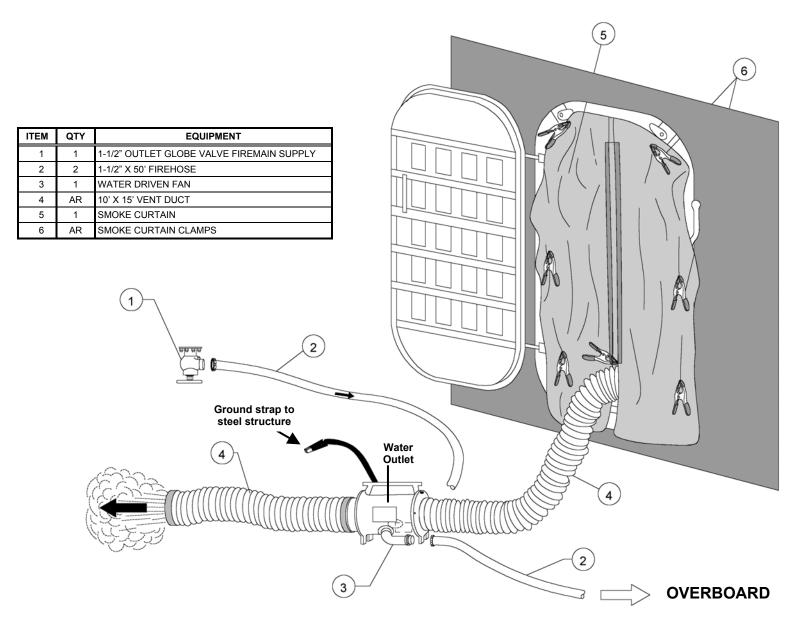


ITEM	QTY	EQUIPMENT
1	2	S-HOOKS OR BUNGI CORD
2	2	MEDIUM CAPACITY BOX FAN
3	1	SMOKE CURTAIN
4	AR	SMOKE CURTAIN CLAMPS
5	2	SADDLES FOR STACKING FANS

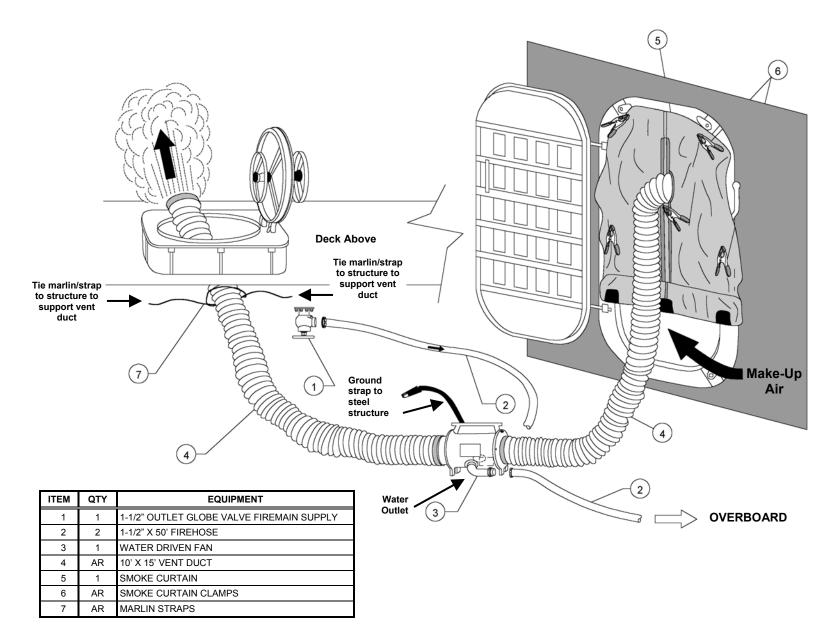
DESMOKING EVOLUTION - SKETCH #006 Using Two Fans Hung from Top of Watertight Door with Smoke Curtain



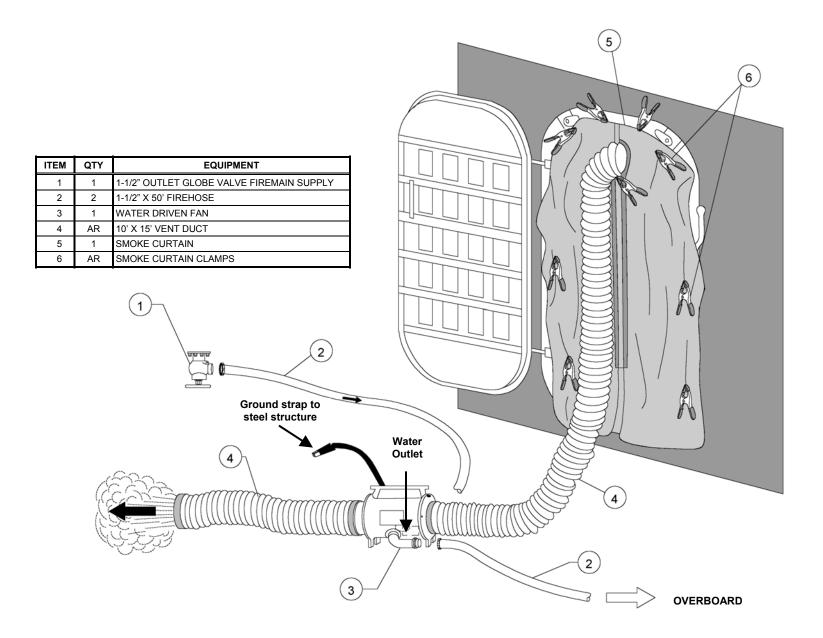
DESMOKING EVOLUTION - SKETCH #007 Optimum Placement of Desmoking Fans from Door (Seal Door Using Fan's Air)



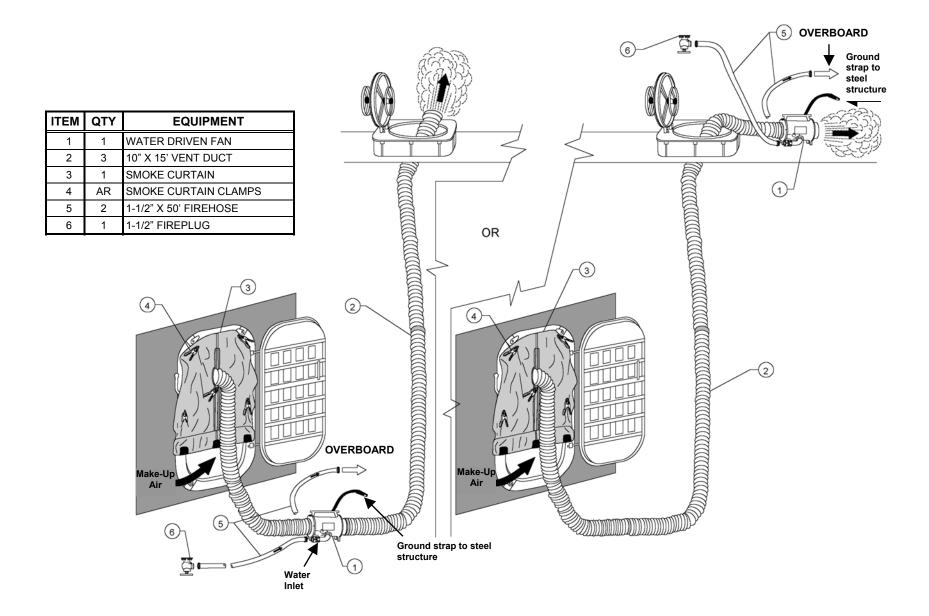
DESMOKING EVOLUTION - SKETCH #008 Desmoking with Water Driven Fan Placed Adjacent to Smoke-Filled Compartment



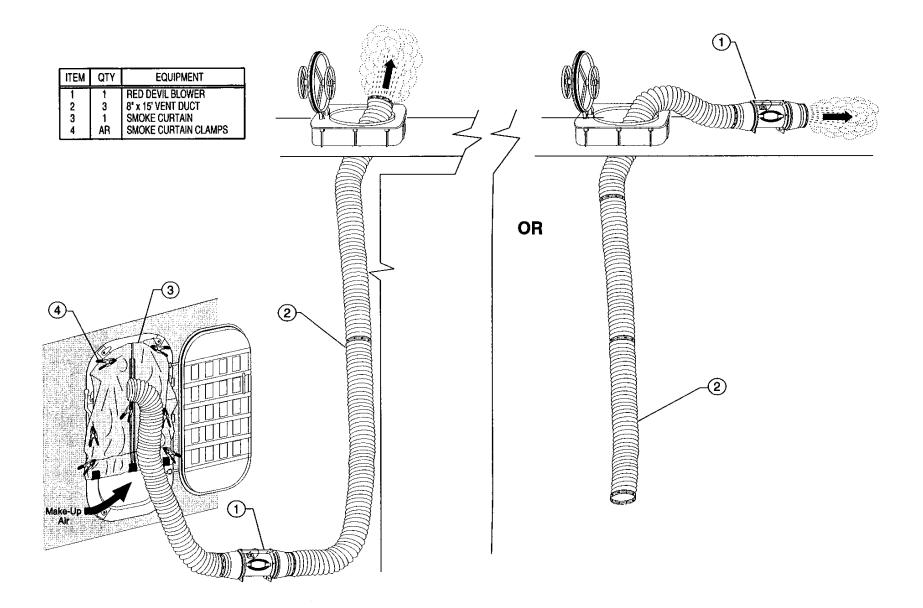
DESMOKING EVOLUTION - SKETCH #009 Using Water Driven Fan Placed Adjacent to Smoke-Filled Compartment and Vent Duct Exhausting Through Scuttle to Weather Deck



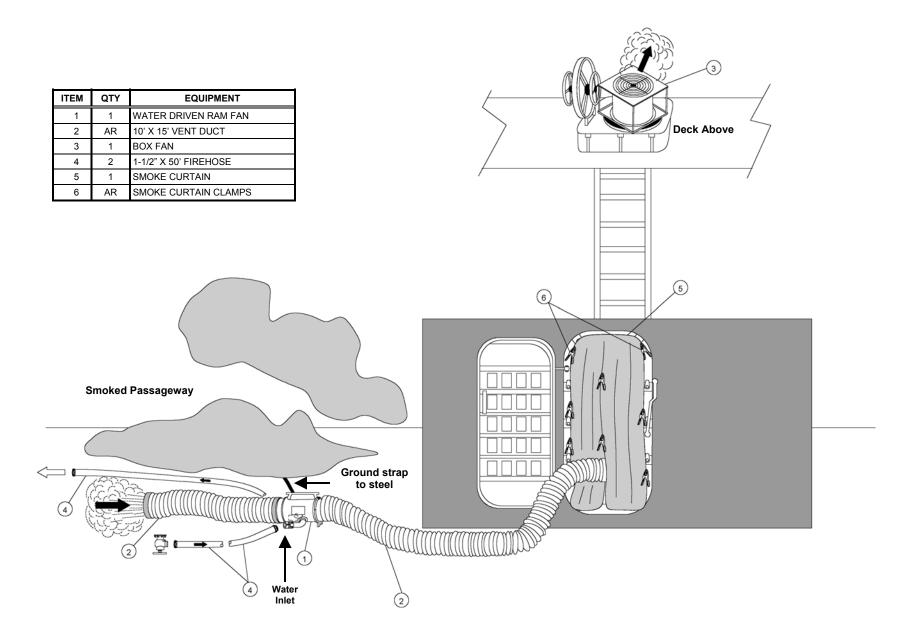
DESMOKING EVOLUTION - SKETCH #010 Desmoking with Water Driven Fan Placed Adjacent to Smoke-Filled Compartment



DESMOKING EVOLUTION - SKETCH #011 Using Water Driven Fan Placed on Weather Deck or Below Adjacent to Smoked Compartment



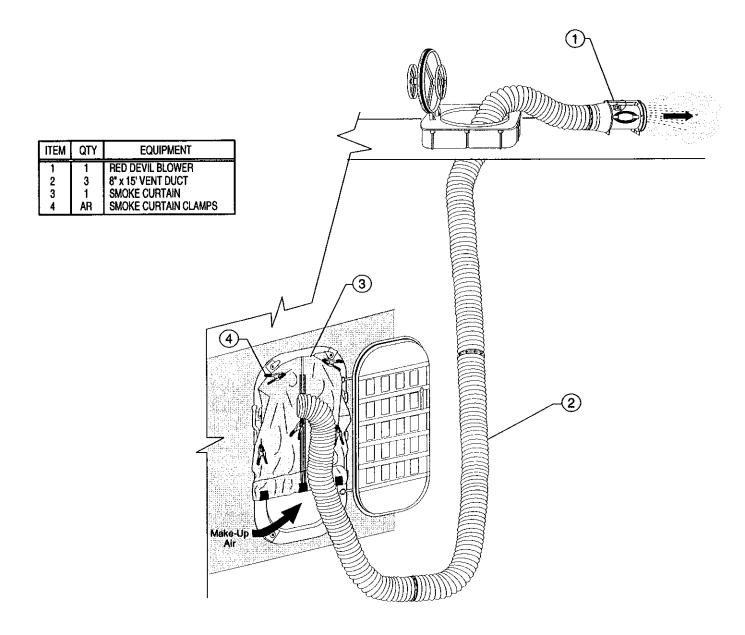
DESMOKING EVOLUTION - SKETCH #012 Using Red Devil Blower Placed on Weather Deck or Below Adjacent to Smoked Compartment



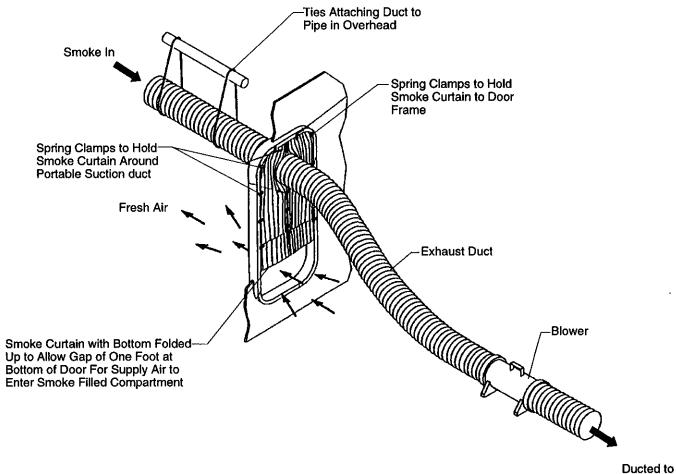
DESMOKING EVOLUTION - SKETCH #013 Using Water Driven Fan to Desmoke Compartment with Box Fan on Scuttle

ITEM 1 2	QTY 1 AR	EQUIPMENT WATER DRIVEN RAM FAN 10" X 15' VENT DUCT	Deck Above
3	1	BOX FAN	
4	2	1-1/2" X 50' FIREHOSE	
5	1	SMOKE CURTAIN	
6	AR	SMOKE CURTAIN CLAMPS	
7	2	EXPANDABLE DOOR BAR	
Sm	oked P	Passageway	
	2	Ground steel str Ground steel steel ste	I strap to ructure

DESMOKING EVOLUTION - SKETCH #014 Using Water Driven Fan to Desmoke Compartment with Box Fan on Hatch

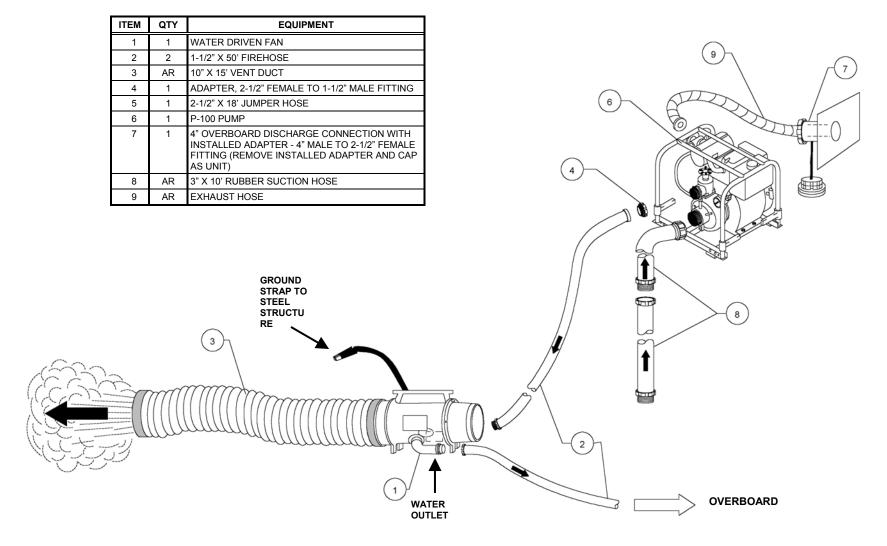


DESMOKING EVOLUTION - SKETCH #015 Using Red Devil Blower Placed on Weather Deck

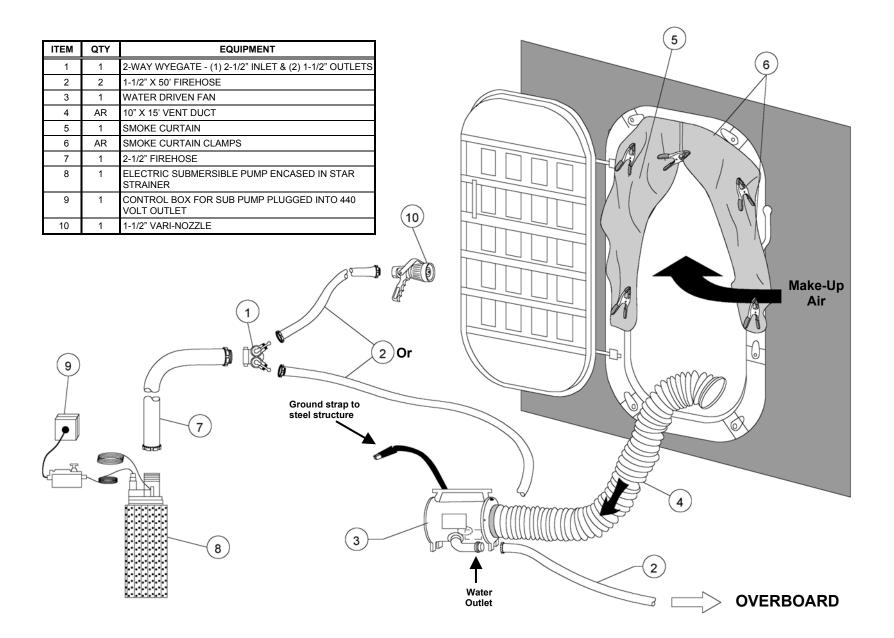


Weather

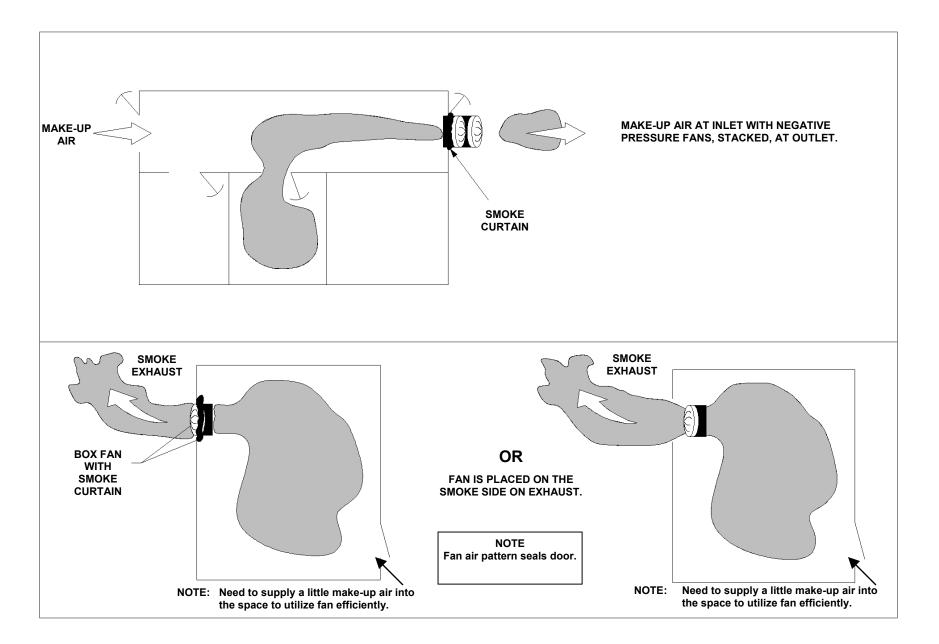
DESMOKING EVOLUTION - SKETCH #016 Showing Portable Suction Duct Through the Smoke Curtain Located in Door Frame



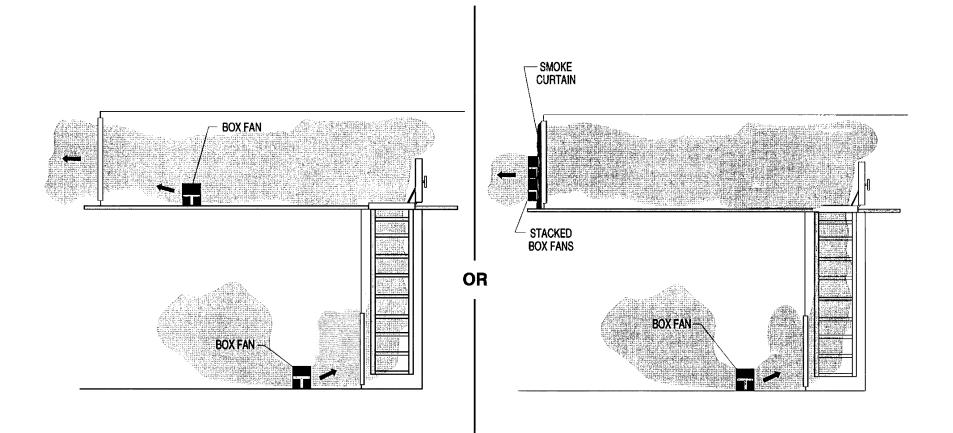
DESMOKING EVOLUTION - SKETCH #017 Desmoking from Weather Deck or Clear Space with Water Driven Fan Actuated by P-100 Pump



DESMOKING EVOLUTION - SKETCH #018 Using Electric Subpump Supplying Water Driven Fan or 1-1/2" Firehose



DESMOKING EVOLUTION - SKETCH #019 Using Box Fans - Stacked Negative Ventilation



DESMOKING EVOLUTION - SKETCH #020 Desmoking Passageway Through Escape Trunk Using Box Fans in Negative Pressure