

System Components

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REV. 1



Discharge Nozzles

The discharge nozzles are available in a 180° and 360° pattern and are designed to uniformly distribute the Novec[™] 1230 agent throughout the hazard area.

The 180° nozzle has seven ports and the 360° nozzle has sixteen ports. Six sizes of nozzles are available, 1/2 through 2 in.

The hydraulic flow program will determine the nozzle size and orifice size required.

Note: When ordering nozzles, orifice size must be specified when ordered.

Component	Material	Threads	Approvals
1/2 in. Nozzle 3/4 in. Nozzle 1 in. Nozzle 1 1/4 in. Nozzle 1 1/2 in. Nozzle 2 in. Nozzle	Brass	1/2 in. NPT 3/4 in. NPT 1 in. NPT 1 1/4 in. NPT 1 1/2 in. NPT 2 in. NPT	UL Listed ULC Listed FM Approved

Shipping Assembly Part No.	Description	
570515	1/2 in Nozzle – 180°	
570516	3/4 in. Nozzle – 180°	
570517	1 in. Nozzle – 180°	
570518	1 1/4 in. Nozzle – 180°	
570519	1 1/2 in. Nozzle – 180°	
570520	2 in. Nozzle – 180°	
570602	1/2 in. Nozzle – 360°	
570603	3/4 in. Nozzle – 360°	
570604	1 in. Nozzle – 360°	
570605	1 1/4 in. Nozzle – 360°	
570606	1 1/2 in. Nozzle – 360°	
570607	2 in. Nozzle – 360°	









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