

RANGE GUARD WET CHEMICAL SYSTEM FOR COMMERCIAL KITCHEN



Cylinder Assembly



TECHNICAL DATA			
Part No.	Model No.	Karbaloy Wet Chemical Agent Fill Qty (Litres)	Charge Weight (kg)
WC - 1.25	60-120001-001	5.03	14
WC - 2.5	60-120002-001	10.07	25
WC-4G	60-120006-001	15.14	35
WC-6	60-120005-001	22.71	51

System Valve Actuator



TECHNICAL DATA			
Part No.	Model No.	Thread	Description
WC-SVA	87-120042-001	1/8" NPT Port	System Valve Actuator (SVA) must be mounted to every system cylinder valve assembly. The SVA has ports for low profile tubing runs, and is also equipped with a spring loaded plunger that locks the piston in the discharged position, ensuring complete discharge of the cylinder(s) contents.

Agent Discharge Nozzle



TECHNICAL DATA	
Part No.	WC-ADP
Nozzle Type	ADP
Model No.	87-120016-001
Thread	3/8" NPT Female Thread
Material	Nickle - Chrome Plated Brass Body

Fusible Link



TECHNICAL DATA					
Part No.	Model No.	Detector Type	Detector Temperature Rating	Colour	Maximum Exposure Temperature
WC-FL	WK-282664-000	ML	360°F(182°C)	Unpainted	300°F(149°C)

All specifications and information indicated in this catalogue are subjected to change without prior notice.

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FENWAL Heat Detector



TECHNICAL DATA			
Model	Part No.	Model No.	Temperature Setting
Detect-A-Fire	WC-FHD450	12-G27121-000-0T	450°F (232°C)

Universal Control Head



TECHNICAL DATA						
Part No. Model No.	Size (mm)	Operating Temperature Range	Actuation Mode	Number of Extinguishing System Cylinders	Maximum Total Length Copper Actuation Tubing	Minimum Total Length of Copper Tubing
WC-UCH 60-120099-002	215(W) x 245(H) x 95(D)	-18°C to 49°C	Electrical, Pneumatic & Manual	1 -12	32.30m (106 ft)	1.52m (5 ft)
				13-20	27.73m (91 ft)	

A+ Control Box



TECHNICAL DATA						
Part No. Model No.	Size (mm)	Operating Temperature Range	Actuation Mode	Number of Extinguishing System Cylinders	Maximum Total Length Copper Actuation Tubing	Minimum Total Length of Copper Tubing
WC-MB 60-120010-002	155(W) x 180(H) x 40(D)	-18°C to 49°C	Pneumatic & Manual	1 - 5	0.91m (3 ft) from A+ to 1st system cylinder	7.0m (23 ft)

Combination Remote Manual Release



TECHNICAL DATA		
Part No. Model No.	Size	Description
WC-PB 60-120110-001	91 (W) x 125 (H) x 52 (D)	The combination Remote Manual Release (RMR) pull station is provided as means of manually actuating the Range Guard fire suppression system from a remote location.

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