

SYSTEM COMPONENTS

Item	Name	Description	Qty
1.	Fire Pump station	Type: Pump source: Working pressure: Flow capacity: Section output: Protection: Painting color: Dimension: RDFF-PU AC440V 60Hz 3ph, 22kW 1.4MPa 277L/min 6 pieces of protection area IP54 Red Max.1000X900X1400 (L x W x H, m)	1
2.	Pump Control Panel	Type: Main supply: Backup supply: Protection: Painting color: Dimension: RDFF-PCP AC440V 60Hz 3ph, 22kW AC440V 60Hz 3ph, 22kW IP22 RAL7032 500X600X280 (L x H x D, mm)	1
3.	Main control panel	Type: Main supply: Backup supply: Protection: Painting color: Dimension: RDFF-MCP AC220V 60Hz 1ph, 2A DC24V, 6A IP22 RAL7032 450X650X180 (L x H x D, mm)	1
4.	Extension indication panel	Type: Power supply: Protection: Painting color: Dimension: RDFF-EIP DC24V (System supply) IP22 RAL7032 220X204X52 (L x H x D, mm)	2
5.	Man operation panel	Type: Power supply: Protection: Painting color: Dimension: RDFF-MOP DC24V (System supply) IP22 RAL7032 350X330X160 (L x H x D, mm)	1
6.	Water spray nozzle	Type: Working pressure): Flow factor): Spray angle): Spacing): Distance above hazard: Body material: RDFF-1-7N-26 1.2MPa(1.0-1.2MPa) K=8 (27.7L/min at1.2MPa) 120° 2.5m 0.75-8m Aluminum bronze QAL9-4	23
7.	Local Release box	Type: Power supply: Protection: RDFF-LPB DC24V (System supply) IP44	6
8.	Water filter	Type: Flow capacity: RD-WU-A400 (100 mesh) 400L/min	1