

## SR-EVA-H01 OIL HEAT-CONDUCTING MACHINE



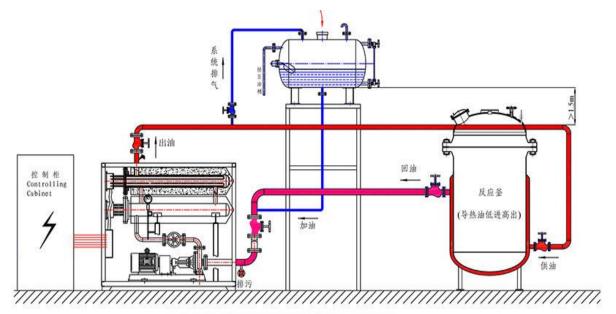


## **TECHNICAL PARAMETERS:**

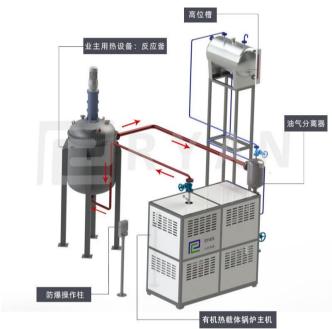
TECHNICAL PARAMETERS:						
型 號 MODEL	加热功率 Heating Power	加热器油容量 Oil Capacity	外型尺寸 Dimension	热油泵 流量 扬程 功率 Oil Pump Flow Lift Ppwer	设备重量 Machine Weight	膨胀槽 Expansion Tank
SR-EVA-H10	10 KW	15 L	1100x500x1000	6 27 1.5	200 KG	100
SR-EVA-H18	18 KW	23 L	1600x500x1250	6 27 1.5	200 KG	130
SR-EVA-H24	24 KW	28 L	1950x650x1450	12.5 30 3	350 KG	150
SR-EVA-H36	36 KW	48 L	1950x650x1450	12.5 30 3	350 KG	200
SR-EVA-H48	48 KW	48 L	1950x650x1450	18 40 5.5	350 KG	230
SR-EVA-H60	60 KW	52 L	1950x650x1450	18 40 5.5	350 KG	230
SR-EVA-H70	70 KW	60 L	2150x700x1750	30 48 7.5	550 KG	280
SR-EVA-H90	90 KW	68 L	2150x700x1750	30 48 7.5	550 KG	280
SR-EVA-H120	120 KW	105 L	2200x700x1880	30 48 7.5	750 KG	300
SR-EVA-H150	150 KW	195 L	2200x900x1880	30 48 7.5	750 KG	300
SR-EVA-H180	180 KW	230 L	2200x1000x1880	45 48 11	1200 KG	320
SR-EVA-H240	240 KW	260 L	2300x1000x1950	80 38 15	1200 KG	350
SR-EVA-H300	300 KW	358 L	2800x1200x2000	45 48 11	1750 KG	450
SR-EVA-H500	500 KW	510 L	2800x1500x2000	80 38 15	1850 KG	550
SR-EVA-H600	600 KW	562 L	3000x1800x2150	80 38 15	1950 KG	600
SR-EVA-H700	700 KW	638 L	3000x1800x2150	80 38 15	2200 KG	650
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SR-EVA-H1400	1400 KW	2100 L	3600x2900x2150	80 85 15	6500 KG	1200

**SCHEMATIC DIAGRAM** 





## 导热油加热系统安装示意图



## **PRODUCT FEATURES**

- 1. The heat-conducting oil furnace is a "low pressure and high temperature" type of high-efficiency energy-saving heating equipment
- 2. A higher working temperature (≤340°C) can be obtained at a lower working pressure (<0.5MPa). When the heating temperature is 300°C, the operating pressure is only one-seventh of the saturated vapor pressure of water .
- 3. Closed circuit heating, high thermal efficiency (>95%).
- 4. It can be heated stably and evenly, and can achieve precise temperature control (temperature control accuracy can be within +1°C)
- 5. With advanced and complete control system and safety monitoring device.
- 6. The heat transfer medium of the heating system is an organic heat carrier-heat transfer oil, which is odorless, non-toxic, non-environmental, has no effect on the health of the operators, has no corrosion to the equipment, and has a long service life.
- 7. The heat-conducting oil furnace can be installed horizontally near the thermal user (using thermal equipment or thermal environment), without laying foundations.