



B1	Supply air temperature sensor	DX	Cooler	dP1, dP2	Differential pressure switch for filter	V1	Supply air fan	
B2	Extract temperature sensor	FG1	Supply air damper actuator	RG1	Main controller	V2	Exhaust air fan	
B3	Outdoor temperature sensor	FG2	Extract air damper actuator	RG2, RG3	Extensions modules	LPT	Low pressure sensor	
B4	Exhaust temperature sensor	HE	Electric heater	DK	Frequency converter	HPT	High pressure sensor	
B5	Return water sensor	HW	Water heater coil	RT	Rotary Heat Exchanger	DT	Temperature sensor	
B6, B7, B13	Air pressure sensor	HM	Humidifier	S1	Heating water pump	ST	Temperature sensor	
B8	Airquality, CO <sub>2</sub> sensor	M1	Rotor motor	S2	Cooling water pump	SVD	Solenoid valve	
B9	Humidity sensor	P1	Compressor	TG1	Hot water mixing valve actuator	SVR	Four-way valve	
B15	Internal supply air temperature sensor	PF	Air filter	TG2	Cold water mixing valve actuator	EXV	Electronic expansion valve	
CW	Water cooler	VP	Remote control panel					
							FUNCTIONAL DIAGRAM RHP450	