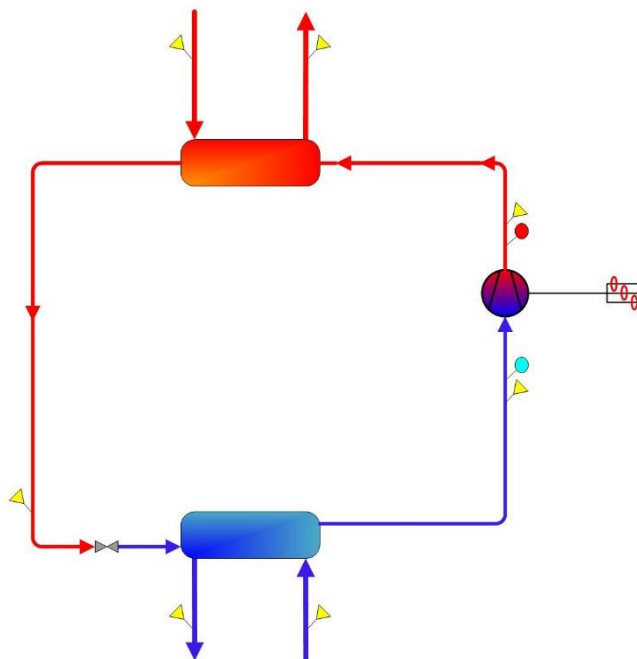


## 1 Circuit, Standard



### Equipment for this measurement:

#### ClimaCheck *onsite*

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III <i>onsite</i> , 8 temp., 2 pressures
1	800 301	Template included in 100 222/100 223

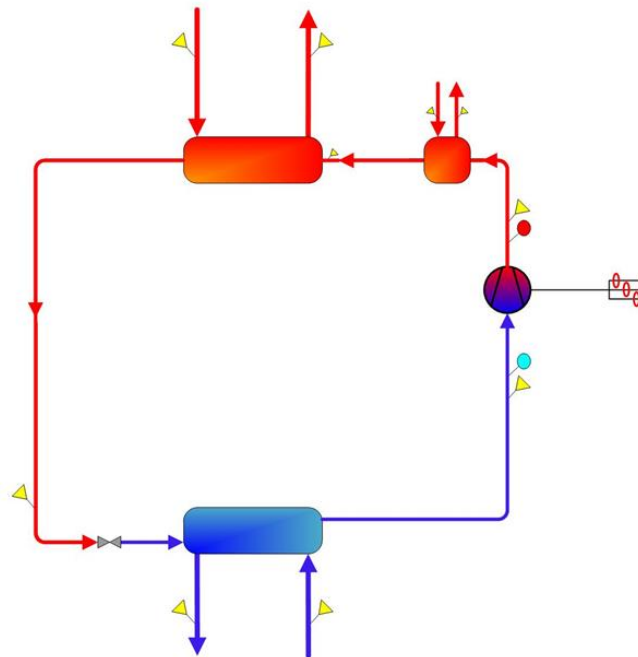
#### ClimaCheck *light*

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 240	ClimaCheck <i>light</i> , 8 temp., 2 pressures
1	800 301	Template included in 100 240/100 241

#### ClimaCheck *online*

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 961	ClimaCheck PA Pro III <i>online</i> , 8 temp., 2 pressures
1	700 600	Configuration of web service

## 1 Circuit with desuperheater



### Equipment for this measurement:

#### ClimaCheck onsite

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III onsite, 8 temp., 2 pressures
1	800 302	Template, 1 circuit, desuperheater included in 100 222/100 223

*Optional equipment to measure all variables in flow chart above including all secondary temperature*

2	300 701	Temperature Sensor - 1-wire , 3m
---	---------	----------------------------------

#### ClimaCheck light

Quantity	Part No.	Designation
<i>Necessary equipment (no temperature sensor available to measure waterside of desuperheater without extra sensor)</i>		
1	100 240	ClimaCheck light, 8 temp., 2 pressures
1	800 302	Template included in 100 240/100 241

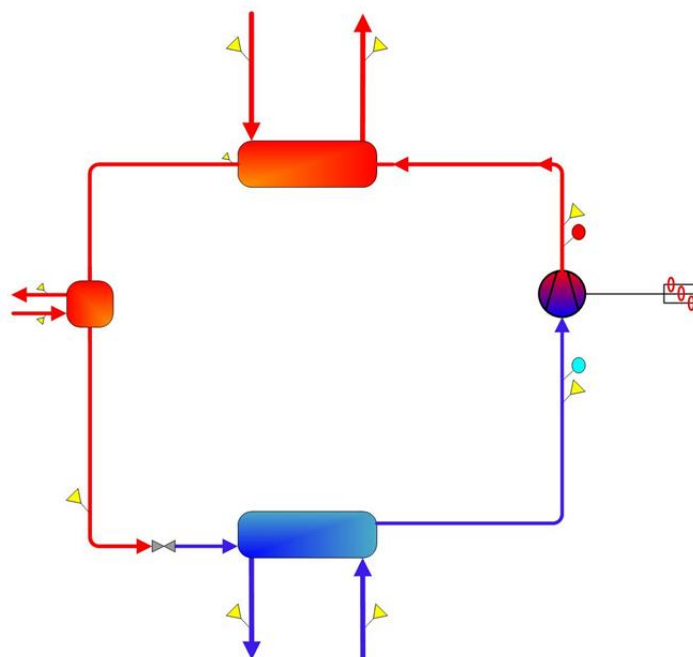
#### ClimaCheck online

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 961	ClimaCheck PA Pro III online, 8 temp., 2 pressures
1	700 600	Configuration of web service

*Optional equipment to measure all variables in flow chart above including all secondary temperature*

2	300 700	Temperature Sensor - 1-wire , free lead, 3m
---	---------	---------------------------------------------

## 1 Circuit with subcooler



### Equipment for this measurement:

#### ClimaCheck onsite

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III onsite, 8 temp., 2 pressures
1	800 303	Template, 1 circuit, subcooler, included in 100 222/100 223

*Optional equipment to measure all variables in flow chart above*

2	300 701	Temperature Sensor - 1-wire , 3m
---	---------	----------------------------------

#### ClimaCheck light

Quantity	Part No.	Designation
<i>Necessary equipment (no temperature available for secondary side of subcooler without extra sensor)</i>		
1	100 240	ClimaCheck light, 8 temp., 2 pressures
1	800 303	Template, 1 circuit, subcooler included in 100 240/100 241

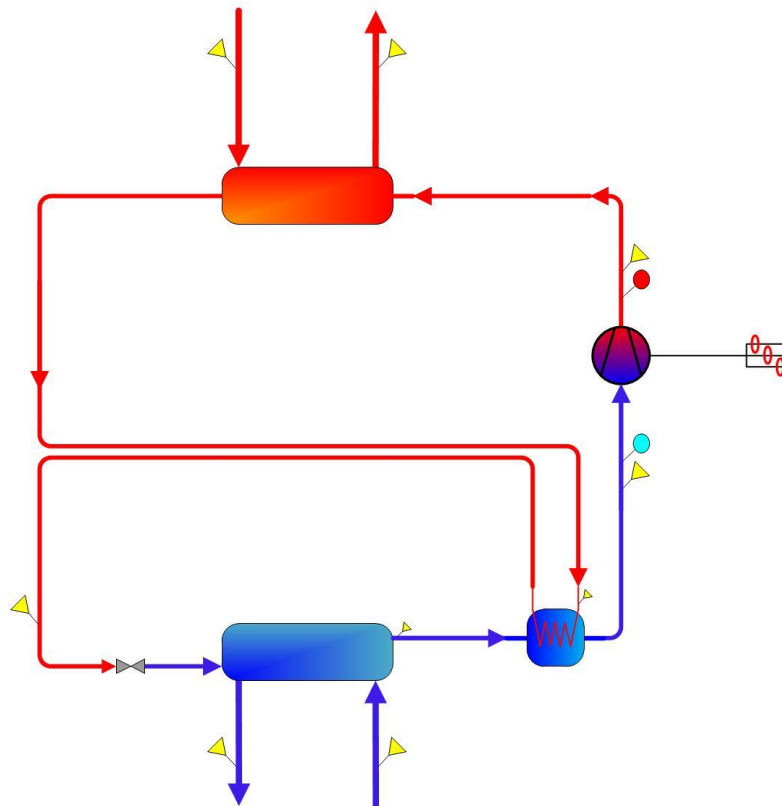
#### ClimaCheck online

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 961	ClimaCheck PA Pro III online, 8 temp., 2 pressures
1	700 600	Configuration of web service

*Optional equipment to measure all variables in flow chart above*

2	300 700	Temperature Sensor - 1-wire , free lead, 3m
---	---------	---------------------------------------------

## 1 Circuit with suction gas heat exchanger



### Equipment for this measurement:

#### ClimaCheck onsite

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III <i>onsite</i> , 8 temp., 2 pressures
1	300 701	Temperature Sensor - 1-wire , 3m
1	800 304	Template, 1 circuit, suction gas heat exchanger included in 100 222/100 223

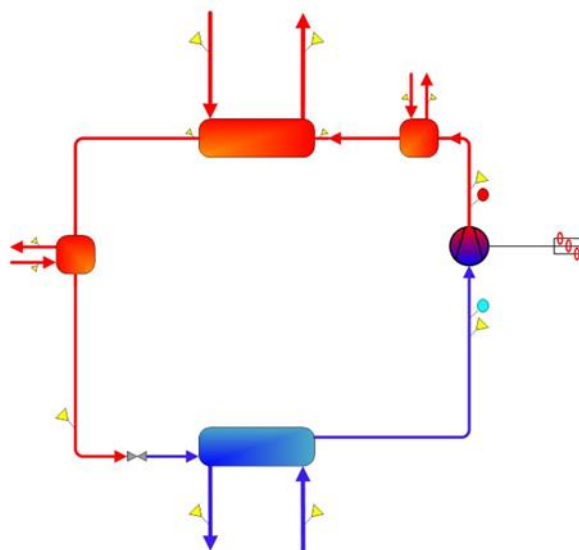
#### ClimaCheck light

Quantity	Part No.	Designation
<i>Necessary equipment (without extra sensor expansion valve inlet of expansion valve is not measured and as Evaporator out would be higher priority)</i>		
1	100 240	ClimaCheck light, 8 temp., 2 pressures
1	800 304	Template, 1 circuit, suction gas heat exchanger included in 100 240/100 241

#### ClimaCheck online

Quantity	Part No.	Designation
1	100 961	ClimaCheck PA Pro III <i>online</i> , 8 temp., 2 pressures
1	300 700	Temperature Sensor - 1-wire , free lead, 3m
1	700 600	Configuration of web service

## 1 Circuit with desuperheater and subcooler



### Equipment for this measurement:

#### ClimaCheck onsite

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III onsite, 8 temp., 2 pressures
1	300 701	Temperature Sensor - 1-wire , 3m
1	800 305	Template, desuperheater and subcooler,
<i>Optional equipment to measure all variables in flow chart above</i>		
4	300 701	Temperature Sensor - 1-wire , 3m

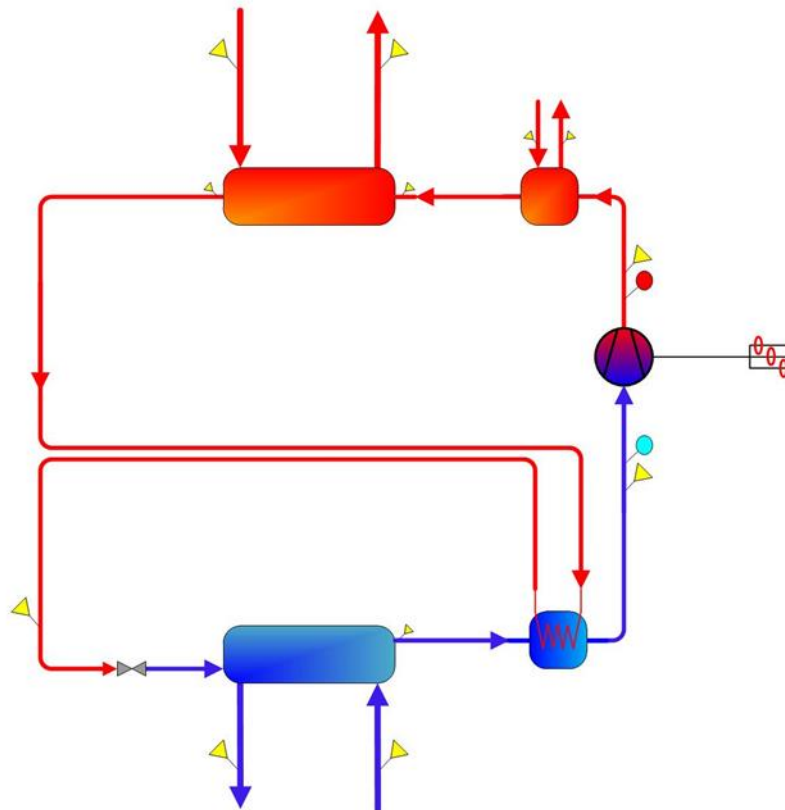
#### ClimaCheck light

Quantity	Part No.	Designation
<i>Necessary equipment (no temperatures available to measure waterside of desuperheater and sub cooler and only three for secondary cold side unless extra sensors are used)</i>		
1	100 240	ClimaCheck light, 8 temp., 2 pressures
1	800 305	Template, desuperheater and subcooler,

#### ClimaCheck online

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 961	ClimaCheck PA Pro III online, 8 temp., 2 pressures
1	300 700	Temperature Sensor - 1-wire , free lead, 3m
1	700 600	Configuration of web service.
<i>Optional equipment to measure all variables in flow chart above</i>		
4	300 700	Temperature Sensor - 1-wire , free lead, 3m

## 1 Circuit with desuperheater and suction gas heat exchanger



### Equipment for this measurement:

#### ClimaCheck onsite

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III onsite, 8 temp., 2 pressures
2	300 701	Temperature Sensor - 1-wire , 3m
1	800 306	Template, desuperheater and suction gas heat exchanger

*Optional equipment to measure all variables in flow chart above*

2	300 701	Temperature Sensor - 1-wire , 3m
---	---------	----------------------------------

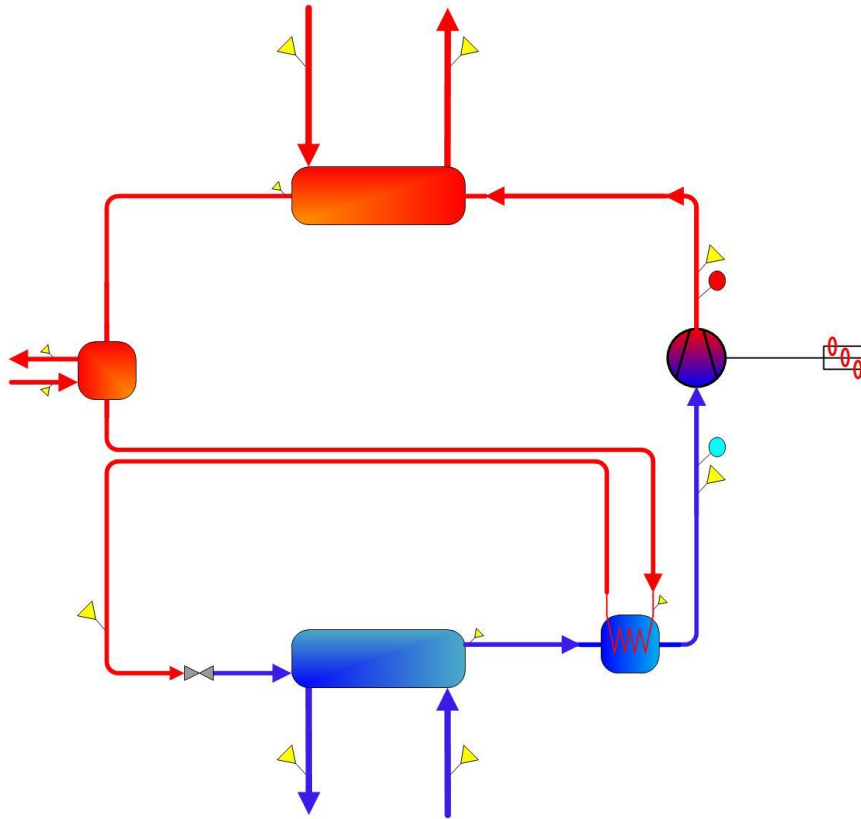
#### ClimaCheck online

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 961	ClimaCheck PA Pro III online, 8 temp., 2 pressures
2	300 700	Temperature Sensor - 1-wire , free lead, 3m
1	700 600	Configuration of web service.

*Optional equipment to measure all variables in flow chart above*

2	300 700	Temperature Sensor - 1-wire , free lead, 3m
---	---------	---------------------------------------------

## 1 Circuit with subcooler and suction gas heat exchanger



### Equipment for this measurement:

#### ClimaCheck onsite

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III onsite, 8 temp., 2 pressures
2	300 701	Temperature Sensor - 1-wire , 3m
1	800 307	Template, subcooler and suction gas heat exchanger

*Optional equipment to measure all variables in flow chart above*

2	300 701	Temperature Sensor - 1-wire , 3m
---	---------	----------------------------------

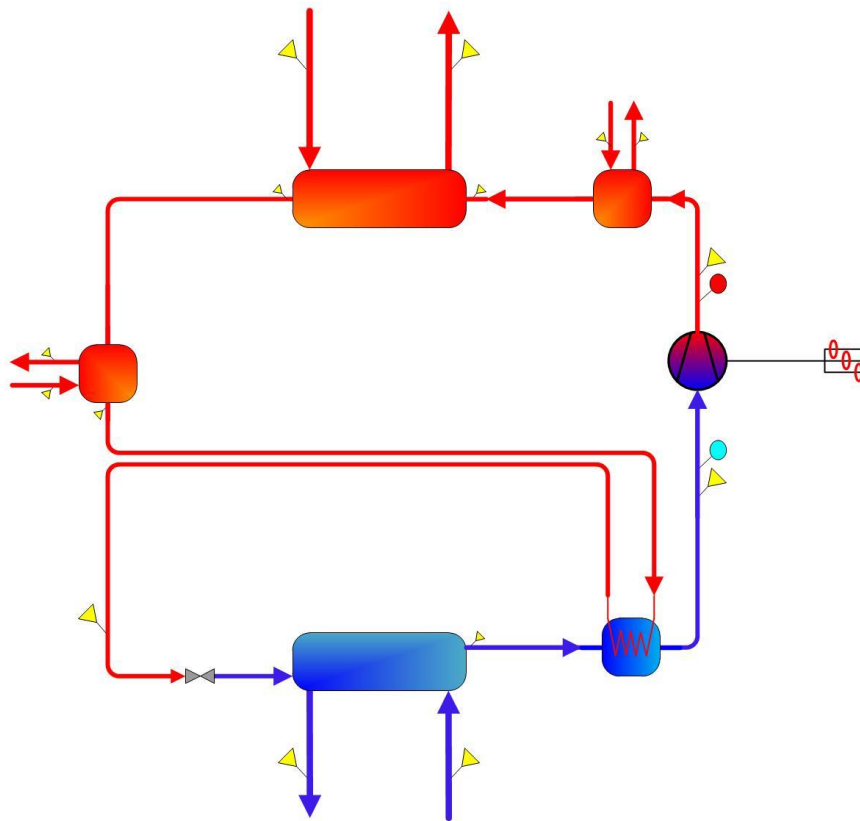
#### ClimaCheck online

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 961	ClimaCheck PA Pro III online, 8 temp., 2 pressures
2	300 700	Temperature Sensor - 1-wire , free lead, 3m
1	700 600	Configuration of web service.

*Optional equipment to measure all variables in flow chart above*

2	300 700	Temperature Sensor - 1-wire , free lead, 3m
---	---------	---------------------------------------------

## 1 Circuit with desuperheater, subcooler and suction gas heat exchanger



### Equipment for this measurement:

#### ClimaCheck onsite

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 222	ClimaCheck PA Pro III onsite, 8 temp., 2 pressures
3	300 701	Temperature Sensor - 1-wire , 3m
1	800 308	Template, desuperheater, subcooler and suction HX

*Optional equipment to measure all variables in flow chart above*

4	300 701	Temperature Sensor - 1-wire , 3m
---	---------	----------------------------------

#### ClimaCheck online

Quantity	Part No.	Designation
<i>Necessary equipment</i>		
1	100 961	ClimaCheck PA Pro III online, 8 temp., 2 pressures
3	300 700	Temperature Sensor - 1-wire , free lead, 3m
1	700 600	Configuration of web service.

*Optional equipment to measure all variables in flow chart above*

4	300 700	Temperature Sensor - 1-wire , free lead, 3m
---	---------	---------------------------------------------