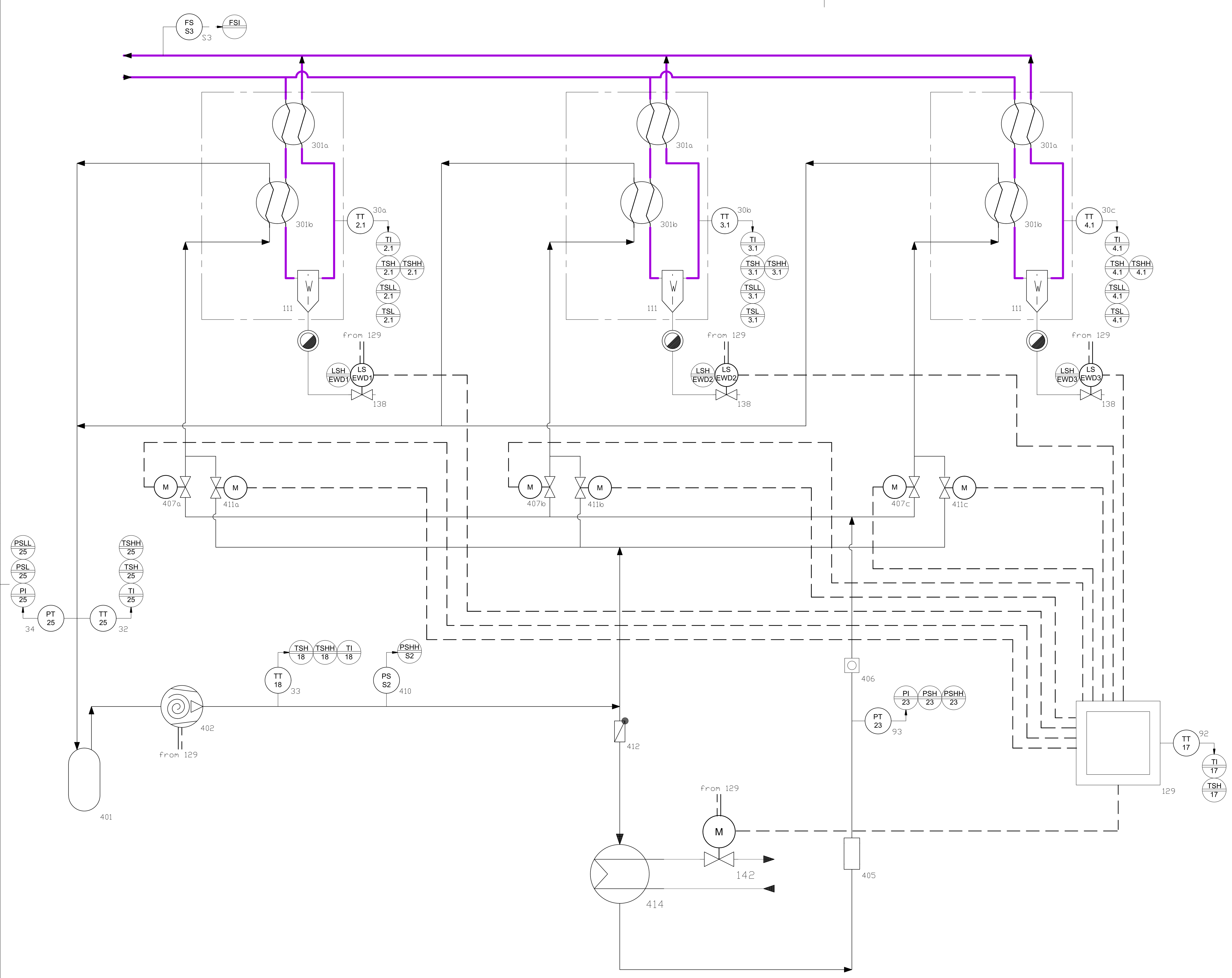

101 (AIR)

103 (WATER)

104 (DRAIN)

108 (SIGNAL ELECTRIC)

109 (ENCLOSURE)

110 (ELECTRIC ENERGY)

REFRIGERANT

For symbols / linestyles see 9823 4059 00 R

Flow sheet legend : 9827 3053 00 R

Component List : 1839 0076 79 R

LOCAL MOUNTING

MOUNTED IN CONTROL CABINET

MOUNTED ON CONTROL CABINET

		Qty.
30a-c	Dryer LAT	3
32	Temperature sensor refrigerant compressor inlet	1
33	Temp. sensor Refrig. compressor out	1
34	Evaporating pressure compressor in	1
92	Ambient temperature	1
93	Condensing pressure	1
111	Water separator	3
129	Cubicle Controller	1
138	Automatic drain	3
142	Water cooling valve	1
301a	Heat exchanger (air-air)	3
301b	Heat exchanger (air-refr.)	3
401	Liquid separator	1
402	Refrigerant compressor	1
405	Liquid filter-dryer	1
406	Sightglass	1
407a-c	Electronic expansion valve	3
410	Pressure shut down switch	1
411a-c	Electronic Hot gas bypass valve	3
412	Non return valve	1
414	Water cooled condensor	1
S3	Flow switch	1

All materials supplied are in compliance with the requirements of the List of Prohibited Substances

Tolerances,if not indicated,according to:

STANDARD CLASS

Name	FLOW DIAGRAM	VDR6350 WATERCOOLED	Confidentiality Class acc. to 1102K: Internal
Material	NOT APPLICABLE		
Treatment	NOT APPLICABLE		ACD

Scale: NTS	Family	A1	Compare	Drawing owner: APF
Drawn by: INEMSI	Blank nr.		Replaces	
Version Drwg	Blank wt. Kg	Fini wt. Kg	Designation	Sheet ( ) 01 01
Des checked.	Prod checked.	Approved.	Date 12/4/2021	1839007677-01

STATUS: RELEASED

Parent 3D Model | Ed. Version 3D

Note	Position	Modified from	Date	Intr./Appd.
1			2/25/2022	INEMSI

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