

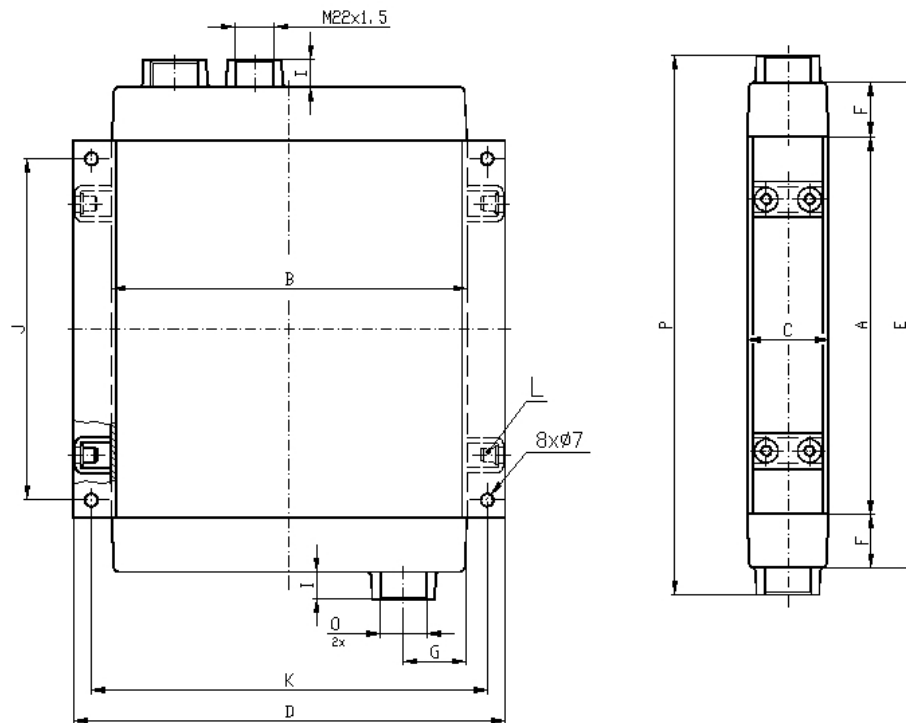
“VT” Series

Plate and bar, “VT” series oil coolers are designed to offer a standard coolers series with high thermal and fluidodynamic performances, with an increased resistance.

This series is designed with cast tanks but it can be adapted also for tanks made of extruded profiles.

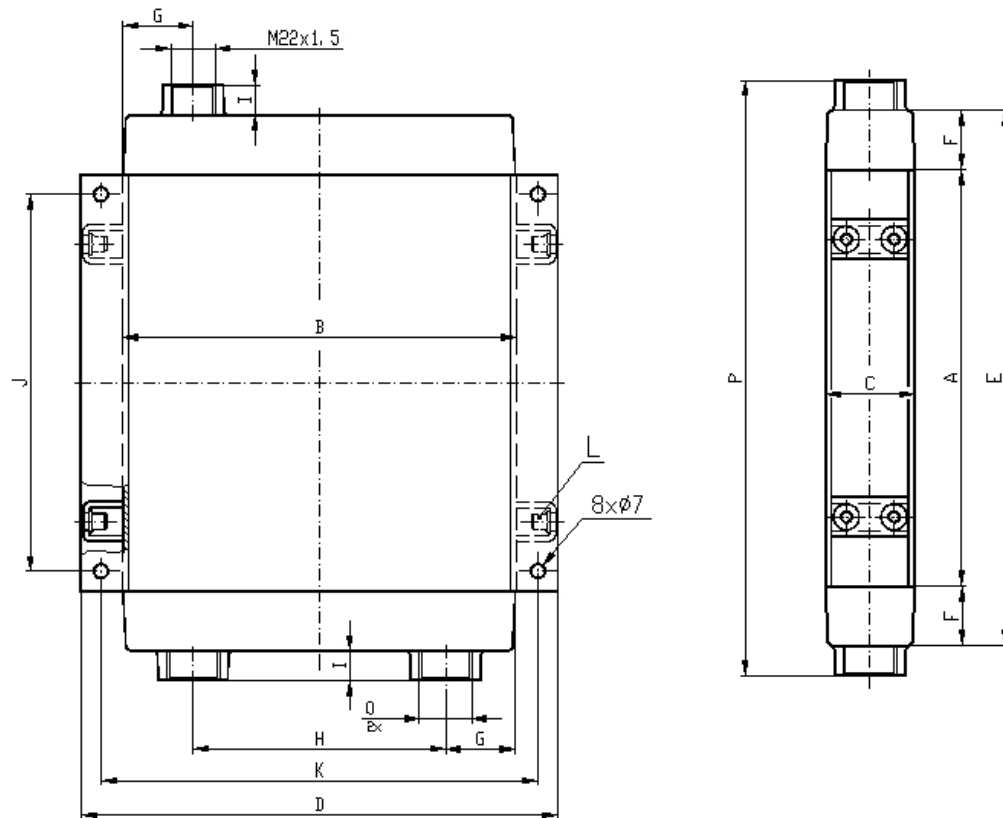
The coolers can be individually delivered or equipped with fans and electric motors.

Dimensions with 1 pass (mm)



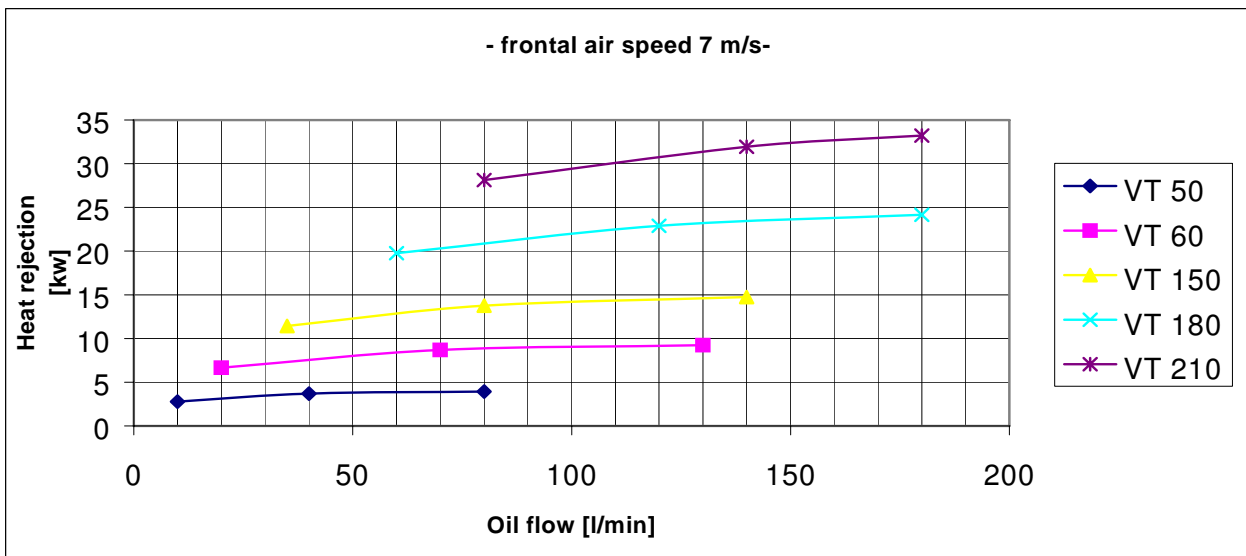
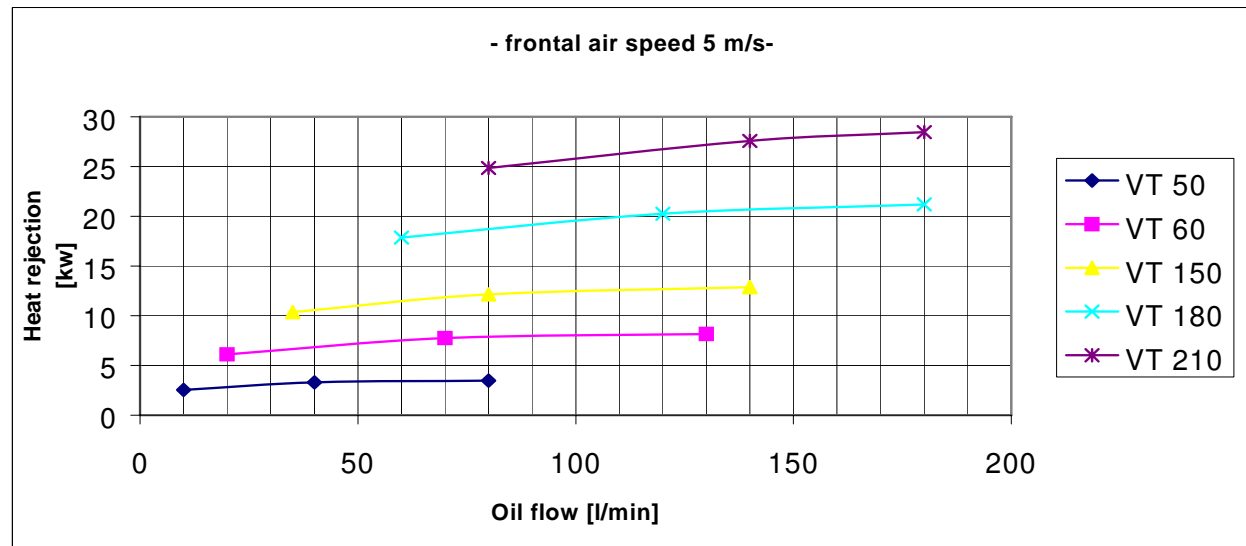
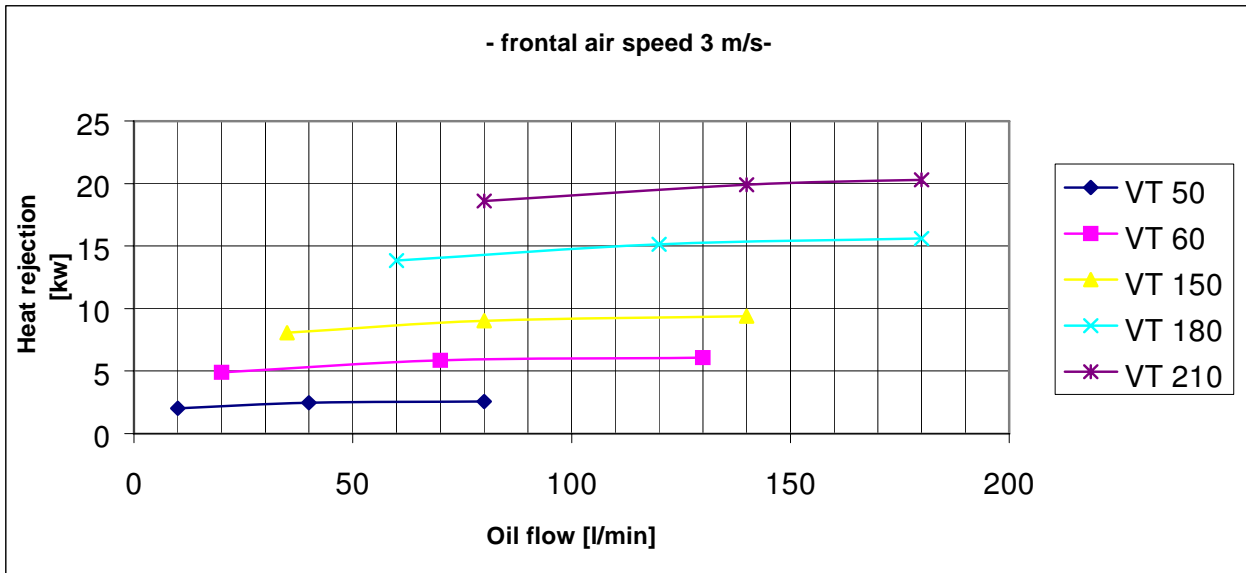
	OIL COOLER - 1 pass oil side				
	VT50	VT60	VT150	VT180	VT210
A (core length)	210	310	360	460	460
B (core width)	199	311	353	451	451
C (core depth)	45	45	60	60	100
D	240	360	400	515	515
E	270	370	450	550	550
F	30	30	45	45	45
G	35	50	60	85	85
I	15	15	15	25	25
J	190	240	300	400	400
K	220	340	375	490	490
L	M6	M6	M8	M8	M8
O (connections)	¾ “ BSP	1 “ BSP	1 “ BSP	1 ¼ “ BSP	1 ¼ “ BSP
P	300	400	480	600	600

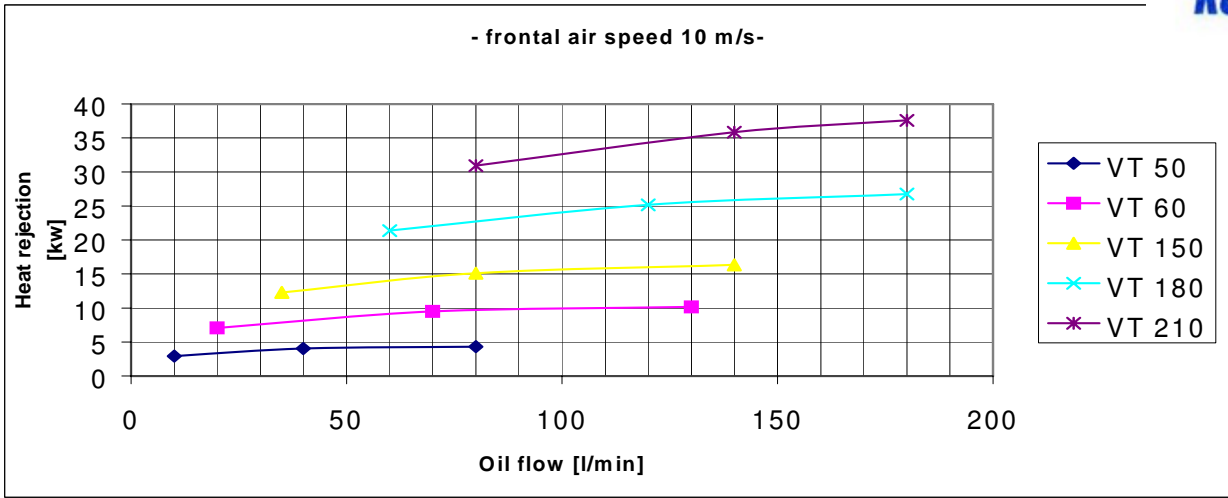
Dimensions with 2 passes (mm)



	OIL COOLER - 2 pass oil side				
	VT50	VT60	VT150	VT180	VT210
A (core length)	210	310	360	460	460
B (core width)	199	311	353	451	451
C (core depth)	45	45	60	60	100
D	240	360	400	515	515
E	270	370	450	550	550
F	30	30	45	45	45
G	35	50	60	85	85
H	127	214	227	285	285
I	15	15	15	25	25
J	190	240	300	400	400
K	220	340	375	490	490
L	M6	M6	M8	M8	M8
O (connections)	¾" BSP	1" BSP	1" BSP	1 ¼" BSP	1 ¼" BSP
P	300	400	480	600	600

Theoretical results for the 1 pass version





Theoretical results for the 2 passes version

