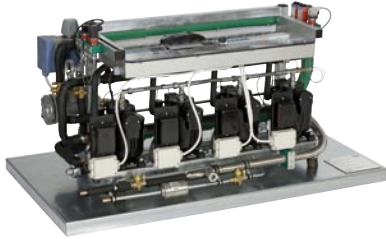


PASSAD



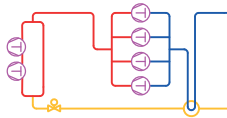
PASSAD

The PASSAD is a condensing unit, for direct expansion on evaporator side and equipped with air cooled gas cooler (AC) or liquid cooled gas cooler (LC). The PASSAD can be used as air conditioning (HT) in smaller computer rooms. The model is also suitable for cold rooms and cabinets (MT) or deep freezing rooms and cabinets (LT). The refrigerator is complete with built-in control system and electrical panel.

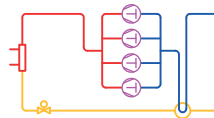
Options

- Evaporator, • Expansion valve, • Room control system.

FLOW CHART



PASSAD LC



PASSAD AC

Unit	PASSAD HT AC/LC		PASSAD MT AC/LC		PASSAD LT AC/LC	
Refrigerant	R744		R744		R744	
Refrigeration output (kW)	1.57–5.8	1.97–7.8	0.88–3.5	1.15–4.6	0.37–1.48	0.48–1.92
Design temperature (°C)	+5 /+35	+5 /+20	-10 /+35	-10 /+20	-30 /+35	-30 /+20
Compressor (quantity)	4		4		4	
Measure L x W x H (mm)	1300 x 700 x 780		1300 x 700 x 780		1300 x 700 x 780	
Weight (kg)	200		200		200	

- Voltage & HZ: 400/3/50
- Recommended fuse: 16A

We reserve the right to make modifications. Refrigeration outputs shown in the table are based on design temperatures. Some outputs are preliminary and should be determined in actual operational conditions as ambient temperature and water temperature will influence the output values.