

RANGE COMPOSITION

A range of hoods exploiting the "inductive emission" principle. Untreated air is introduced inside to partly compensate for that removed. This results in better drawing of fumes towards the filter surface and reduced air-treatment costs. The range consists of hoods with 8 different lengths (1200, 1600, 2000, 2400, 2800, 3200, 3600 and 4000 mm) and 1300 mm deep.



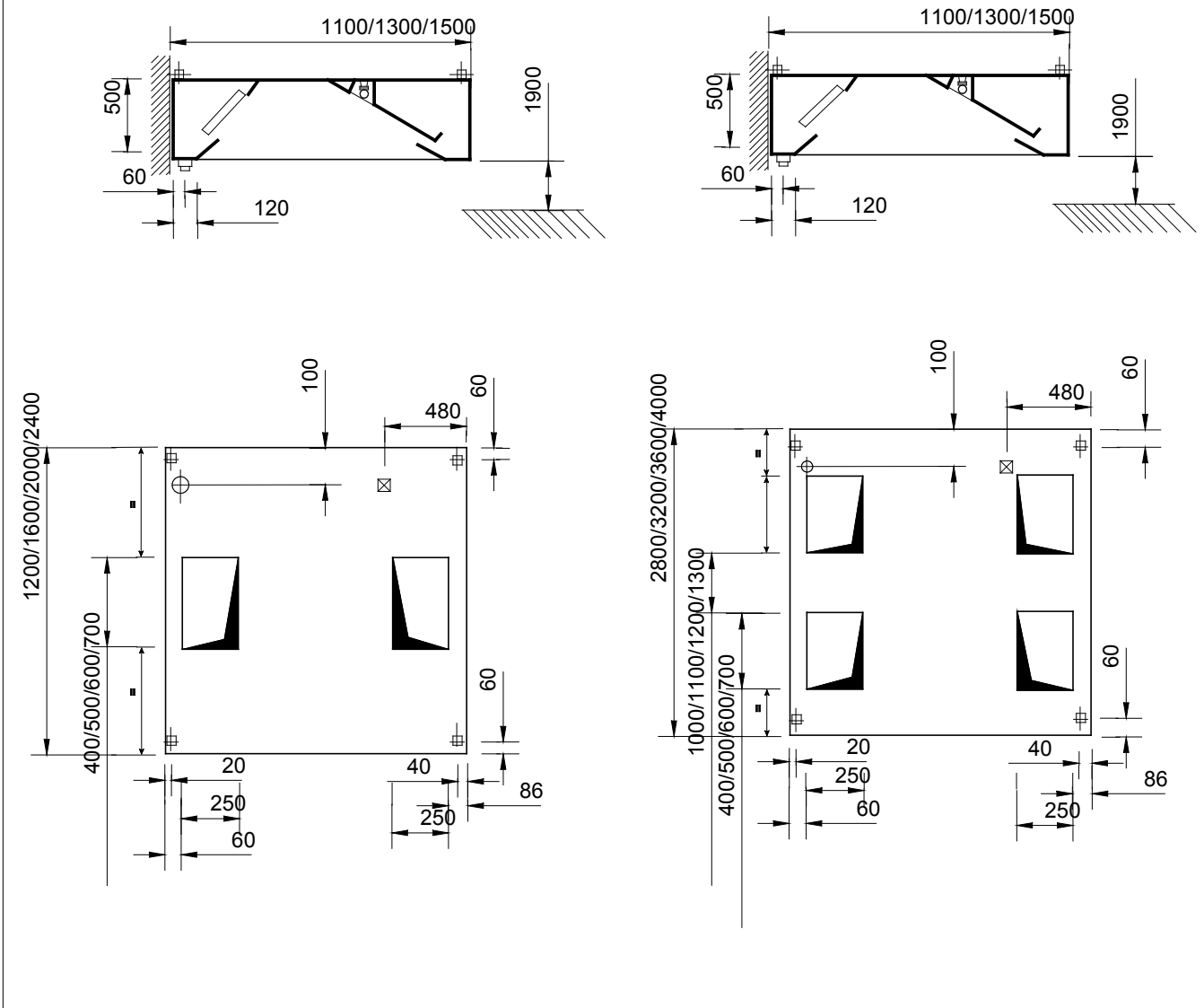
SUPERTREDIL - S line - 1300mm

304 AISI WALL TYPE HOODS **ZANUSSI** PROFESSIONAL

FUNCTIONAL AND CONSTRUCTION FEATURES

- ◆ Constructed entirely in 304 AISI stainless steel.
- ◆ Two separate air circuits (extraction and intake) to reduce the quantity of treated air released in the environment.
- ◆ Rear exhaust with filters and front air intake through a narrow slot sized to obtain the correct induction effect.
- ◆ Perforated panel inside the intake circuit to guarantee a perfect and uniform air distribution.
- ◆ Completely insulated intake area to avoid external condensation.
- ◆ Labyrinth filters in 304 AISI stainless steel easily removable for cleaning. Labyrinth filters guarantee constant filtration to avoid clogging and protect against fire.
- ◆ Perimetral gutter with drain hole to transfer grease into a 304 AISI container.
- ◆ External panels with upturned edges to avoid injuries.
- ◆ The outlet holes are sized in order to minimize drops in pressure.
- ◆ Pressure gauging for perfect calibration.
- ◆ Built-in lighting with protective screen.
- ◆ Available, as optional accessory, an air intake Plenum, which is insulated to avoid condensation.
- ◆ Heating and air conditioning costs reduced up to 60%.

TECHNICAL DATA								
CHARACTERISTICS	MODELS							
	STPF1312 640227	STPF1316 640228	STPF1320 640229	STPF1324 640230	STPF1328 640040	STPF1332 640231	STPF1336 640232	STPF1340 640233
External dimensions - mm								
width	1200	1600	2000	2400	2800	3200	3600	4000
depth	1300	1300	1300	1300	1300	1300	1300	1300
height	500	500	500	500	500	500	500	500
Air Capacity - mc/h	1800	2300	2900	3500	4100	4600	5200	5800
Inlet Air Capacity - mc/h	1320	1740	1920	2220	2640	3000	3360	3720
Net weight - kg.	93	114	133	157	179	200	222	243



LEGEND								
	STPF1312 640227	STPF1316 640228	STPF1320 640229	STPF1324 640230	STPF1328 640040	STPF1332 640231	STPF1336 640232	STPF1340 640233
I - Electrical connection	220 V, 1N, 50/60	220 V, 1N, 50/60	220 V, 1N, 50/60	220 V, 1N, 50/60	220 V, 1N, 50/60	220 V, 1N, 50/60	220 V, 1N, 50/60	220 V, 1N, 50/60

OPTIONAL ACCESSORIES								
ACCESSORIES	MODELS							
	STPF1312 640227	STPF1316 640228	STPF1320 640229	STPF1324 640230	STPF1328 640040	STPF1332 640231	STPF1336 640232	STPF1340 640233
EXTRACTION PLENUM FOR HOOD 2400 MM				640138				
EXTRACTION PLENUM FOR HOOD 2800 MM					640139			
EXTRACTION PLENUM FOR HOOD 3200 MM						640140		
EXTRACTION PLENUM FOR HOOD 3600 MM							640141	
EXTRACTION PLENUM FOR HOOD 4000 MM								640142
GALVAN. AIR INLET PLENUM FOR HOOD 2400MM				640374				
GALVAN. AIR INLET PLENUM FOR HOOD 2800MM					640375			
GALVAN. AIR INLET PLENUM FOR HOOD 3200MM						640376		
GALVAN. AIR INLET PLENUM FOR HOOD 3600MM							640377	
GALVAN. AIR INLET PLENUM FOR HOOD 4000MM								640378



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