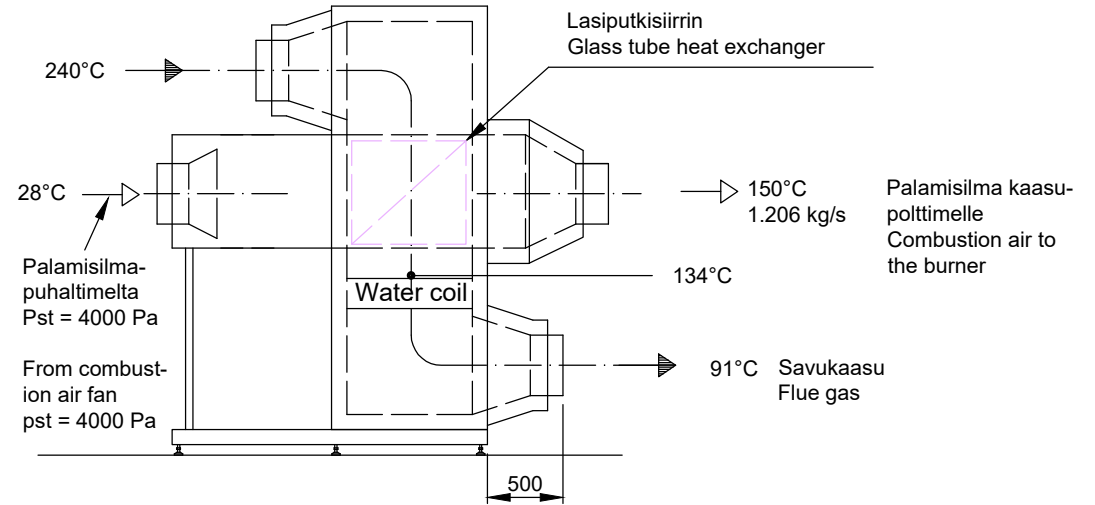
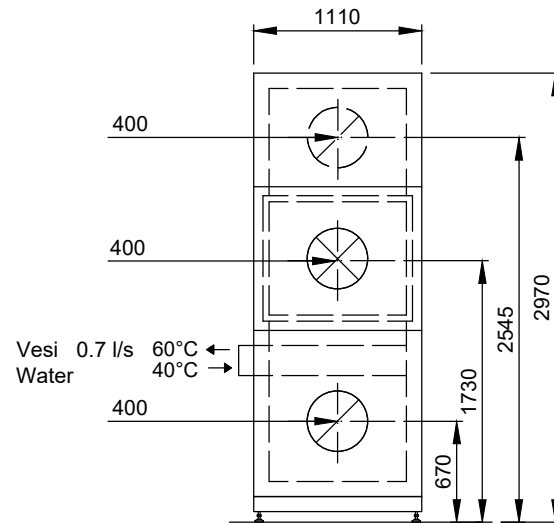


Huolto
Service

CAPACITY IS REGULATED BYPASSING OUTSIDE AIR STEPLESSLY SO THAT COMBUSTION AIR TEMPERATURE TO THE BURNER IS LIMITED BELOW 150°C.

FAN SPEED IS CONTROLLED BY INVERTER TO KEEP STATIC PRESSURE INSIDE OF DUCT 20 Pa ABOVE OUTSIDE AIR PRESSURE.

HEAT RECOVERY SAVING IS 8..10% OF ANNUAL FUEL CONSUMPTION.

AIR PRESSURE DROP OF THE HEAT EXCHANGER:

OUTSIDE AIR SIDE	190 Pa
FLUE GAS SIDE	290 Pa

SAVUKAASUN LÄMMÖNTALTEENOTTO
FLUEGAS HEAT RECOVERY
SIIRIN / EXCHANGER: GRS-E-083-99 / P40-16AR-2R

8.6.2005 / JT