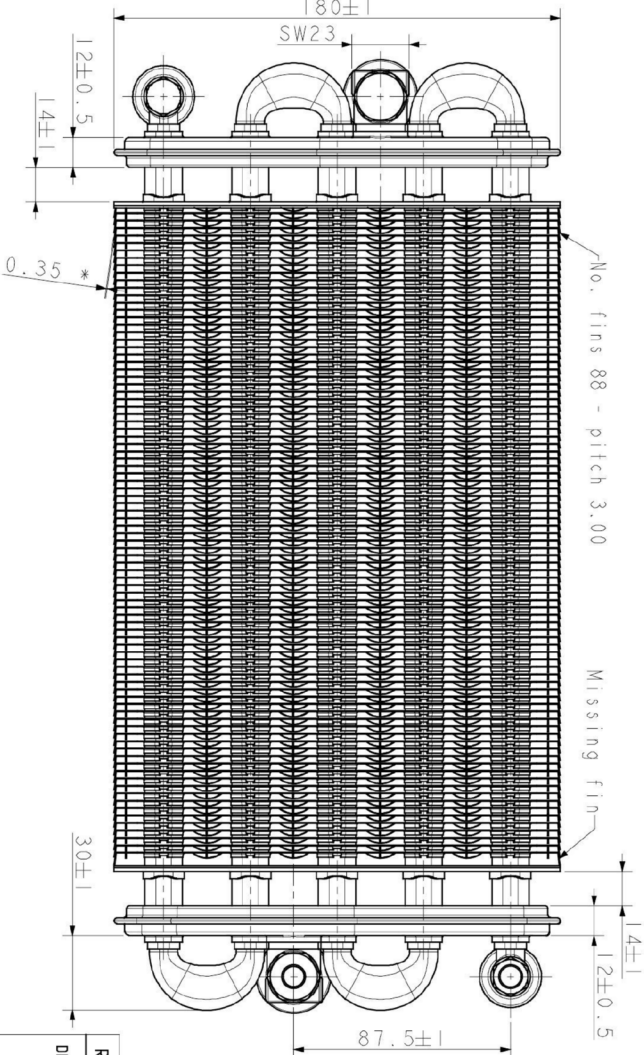
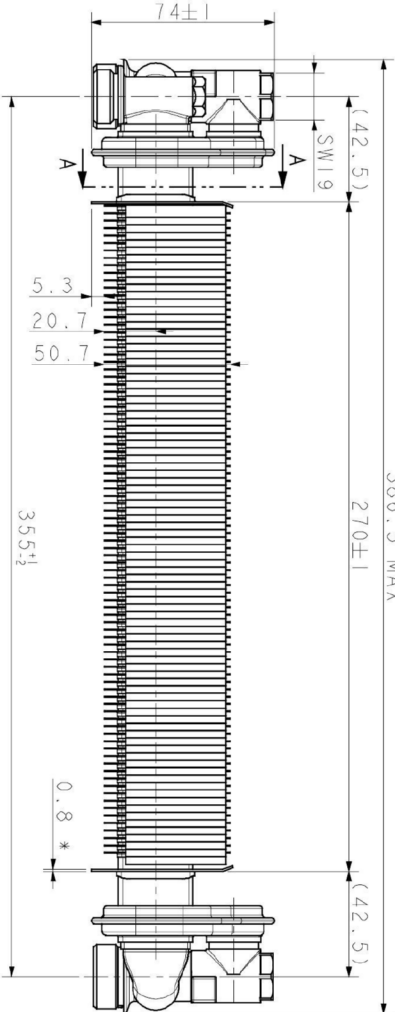


386.5 MAX

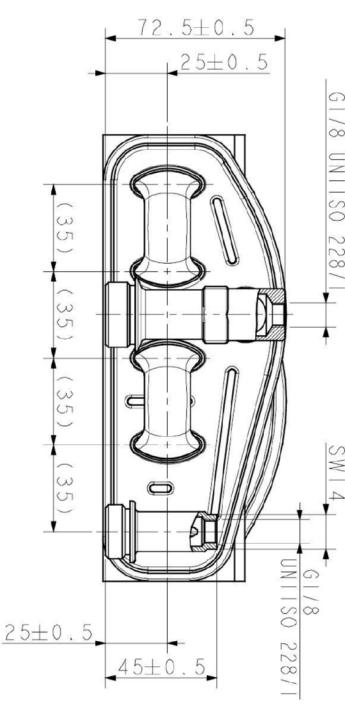
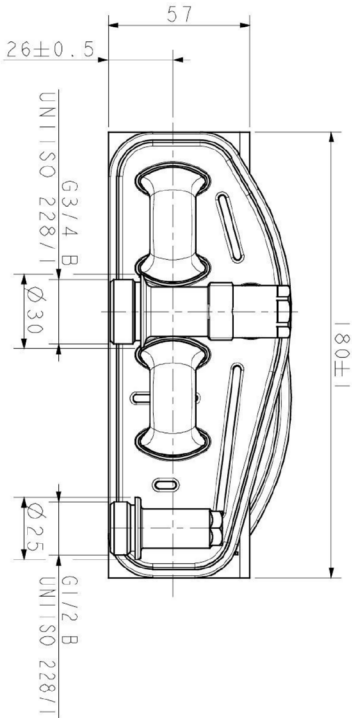
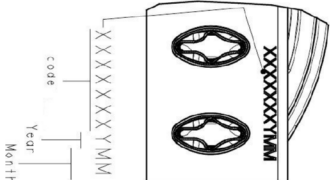
270±1

(42.5)

(42.5)



SECTION A-A



PROPOSAL DRAWING

REV.(ISSUE)	DESCRIZIONE (DESCRIPTION)	DATA (DATE)	D/S.(DRW)
DESCRIZIONE (DESCRIPTION)			
GAS-WATER H.EX. "BITHERMAL"			
SCALE (SCALE)			
DATA (DATE)			
CLIENTE (CUSTOMER)			
DISSEGNAZIONE (DRW)			
VERIFICATO (VERIFIED)			
APPROVATO UT (T. D. APPROVAL)			
FORMATO DISegno (DRAWING FORMAT)			
A3			
MATERIALE (MATERIAL)			
TOLL. GEN. (GEN.TOLL) ±0.3			

MATERIALS:

Manifolds EN 1652 - Cu-DHP

Primary tube EN 12451 - Cu-DHP

Sanitary tube EN 1057 - Cu-DHP

Central fins EN 1652 - Cu-DHP

Primary connections EN 12165 CW617N

Sanitary connections EN 12165 CW617N

Sanitary elbows EN 1057 - Cu-DHP

Finish Coated in HIGH TEMPERATURE ALUMINUM paint

Phosphorus brazing alloy UNI EN 1044 Class Cp

MAX PRESSURE:

Test 16 at 20 °C :

Primary circuit 4.5 bar

Sanitary circuit 15 bar

Working :

Primary circuit 3 bar

Sanitary circuit 10 bar

MAX WORKING TEMPERATURES:

Primary circuit 110 °C

Sanitary circuit 100 °C