



Water filter (optional-suggested)

DN50 max. flow	22 mc/h
DN80 max. flow	45 mc/h
DN100 max. flow	80 mc/h
DN150 max. flow	165 mc/h
DN200 max. flow	300 mc/h
DN250 max. flow	450 mc/h
140 microns	$\Delta P=0.2$ bar max

CONSIDER THIS DRAWING ONLY AS EXAMPLE  
DON'T FOLLOW THIS SCHEME FOR MAKING THE PIPELINE

TC	ECODRY LEAVING WATER TEMPERATURE	FS	WATER TANK LEVEL SWITCH
TR	PROCESS RETURN TEMPERATURE	FIN	FILTER INLET PRESSURE (OPTIONAL)
TA	AMBIENT TEMPERATURE	FOUT	FILTER OUTLET PRESSURE (OPTIONAL)
PS	PROCESS PRESSURE		
LT	TANK WATER LEVEL		

PIPING ONLY IN STAINLESS STEEL  
OR PE/PVC (SUGGESTED)

\* valve DN25/40  
for filling/drainng  
and flushing

VALVES, FLANGES, COUPLINGS, PIPING, FRAMES AND  
BASEMENTS ARE NOT INCLUDED IN EQUIPMENT SUPPLY



NEW APPROACH  
FOR COOLING  
AND  
TEMPERATURE CONTROL

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OGGETTO <b>P&amp;ID</b>	disegnato Tullio Betti	controllato Tullio Betti	scala data 16/07/2012 foglio 1 di 1
	N° DISEGNO <b>1PS12077-38</b>		<b>00</b>