



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/drainage  
and flushing

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



NEW APPROACH  
FOR COOLING  
AND  
TEMPERATURE CONTROL

Via Pisana, 316 - 50018 SCANDICCI (Firenze) ITALY  
Tel. +39/055722091 - Fax +39/0557311271 - Part. IVA It 00390240489

OGGETTO <b>P&amp;ID</b>	disegnato Tullio Betti	controllato Tullio Betti	scala
			data 16/07/2012
			foglio 1 di 1
N° DISEGNO <b>1PS12077-01</b>		<b>00</b>	