



USEFUL ADVICES:

1. Y strainer size = valve size.
2. Air gap should be located in an adequate place to counteract possible flash steam.
3. (*) $h \geq 300$ mm for F&T and Inverted Bucket steam traps; when thermostatic trap is recommended, cooling height must be ≥ 600 mm.
4. Trap type recommendations:
 - ≤ 250 kPa — F&T type steam traps
 - > 250 kPa — Inverted Bucket steam traps
5. It is recommended to install a downstream high limit humidistat (H)(set point: 80-90%) when duct air is below 20°C, so saturating duct airstream could be prevent. Downstream location $> 3,5$ m.
6. It is also recommended to provide an air flow proving switch (F).
7. (A) or (B) condensate output possibilities.
8. Dripping well $S \geq 100$ mm

(*) Optional Components

I	Transformer
J	Humidity Controller
K	Humidity Sensor
H	High Limit Humidistat
F	Air Flow Switch
N	Security Thermostat

	<table border="1" style="width: 100%; border-collapse: collapse;"> <tr><td>FECHA</td><td>07/13</td><td>NOMBRE</td><td>H.L.A.</td><td>FIRMA</td><td></td></tr> <tr><td>PROYECTADO</td><td>07/13</td><td>H.L.A.</td><td></td><td></td><td></td></tr> <tr><td>COMPROBADO</td><td>07/13</td><td>H.L.A.</td><td></td><td></td><td></td></tr> <tr><td>APROBADO</td><td>07/13</td><td>H.L.A.</td><td></td><td></td><td></td></tr> </table>	FECHA	07/13	NOMBRE	H.L.A.	FIRMA		PROYECTADO	07/13	H.L.A.				COMPROBADO	07/13	H.L.A.				APROBADO	07/13	H.L.A.				<p style="font-size: 24px; font-weight: bold;">FISAIR S.L.</p>	
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FLOOR DRAIN: Beware of maximum discharge water temperature.