

## **Steam ramps – data sheet**

## **Steam ramp description**

SRS - Steam ramp		SRC - Steam ramp	
without dedicated condensate return		with dedicated condensate return	
5°		Figure 2 – SRC	
Figure 1– SRS		Avoid any possible trouble due to condensate	
Simpler to install, but not recommended when large quantity of condensate is produced (in case of long steam line run or large duct with low air temperature).		flow against the steam flow inside steam pipe or hose.  A condensate line must be installed and connected to drain or returned to humidifier	
Standard absorption	Short absorption -X	Standard absorption	Short absorption -X
	60°		60°
Figure 3 – SRS	Figure 4 – SRSX	Figure 5 – SRC	Figure 6 – SRCX
Ø6in [152mm] Ø1/4in [6mm] x6  Ø5in [127mm]  SRS40: Ø1-1/2in [40mm] SRS50: Ø2in [50mm]  Figure 7 – SRS & SRSX cover plate dimension		### SRC40: Ø1-1/2in [40mm]  ### SRC50: Ø2in [50mm]  ### Ø1/4in [6mm]  ### ### ### ### ### ### ### ### ### #	
Maximum steam capacity SRS		Maximum steam capacity SRC	
<b>SRS40</b> : 40lb/h [18kg/h]		<b>SRC40</b> : 55lb/h [23kg/h]	
<b>SRS50</b> : 90lb/h [41kg/h]		<b>SRC50</b> : 100lb/h [45kg/h]	