

SR100HT

High temperature control damper
in galvanised steel pitch 100 mm



Diffusion

Components
for perfect air
distribution in HVAC
systems



Product

SR100HT

Construction

Frame, blades and external levers in galvanised steel sheet
Control pin $\varnothing 12$ mm in galvanised steel.
Brass bushings

Application

Service temperature -20°C $+150^{\circ}\text{C}$

SPECIFICATION

Rectangular high temperature galvanized steel control dampers, 100 mm pitch with steel rotation pins on brass bushings resistant to temperatures up to 150°C

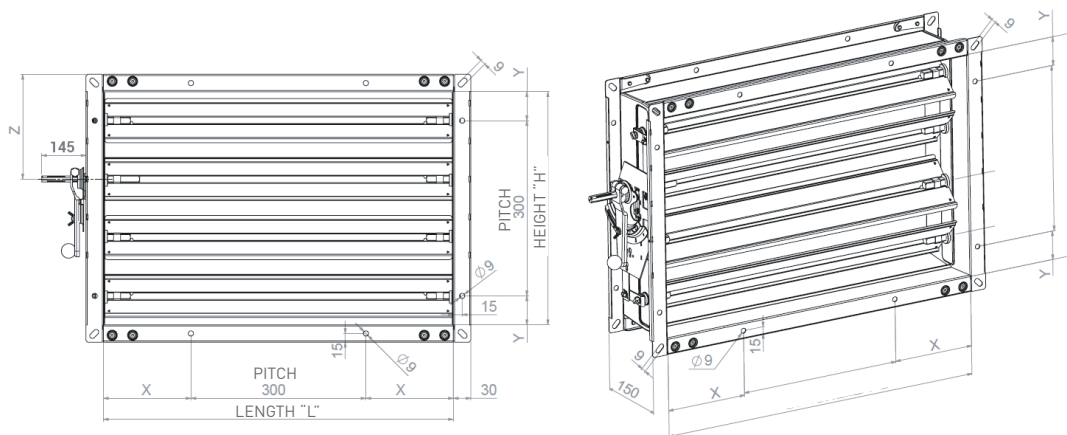
APPLICATION

Used for regulating and balancing air flow rates and pressures, in air conditioning systems, ventilation systems and air handling units.

ACCESSORIES

Manual control.
Actuator 24V or 230V

DIMENSIONAL



SR100HT

SRH100T

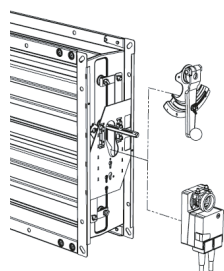
High temperature control dampers in galvanised steel pitch 100 mm

H (mm)	y (mm)	Z (mm)	H (mm)	y (mm)	Z (mm)	H (mm)	y (mm)	Z (mm)	L (mm)	x (mm)	L (mm)	x (mm)	L (mm)	x (mm)
-	-	-	1100	100	550	2100	150	1050	-	-	1100	100	2100	150
200	-	50	1200	150	550	2200	200	1050	200	-	1200	150	2200	200
300	-	150	1300	200	650	2300	100	1150	300	-	1300	200	2300	100
400	200	150	1400	100	650	2400	150	1150	400	200	1400	100	2400	150
500	100	250	1500	150	750	2500	200	1250	500	100	1500	150	2500	200
600	150	250	1600	200	750	2600	100	1250	600	150	1600	200	2600	100
700	200	350	1700	100	850	2700	150	1350	700	200	1700	100	2700	150
800	100	350	1800	150	850	2800	200	1350	800	100	1800	150	2800	200
900	150	450	1900	200	950	2900	100	1450	900	150	1900	200	2900	100
1000	200	450	2000	100	950	3000	150	1450	1000	200	2000	100	3000	150

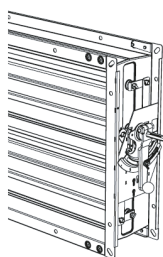
Width L (mm)									
-	200	300	400	500	600	700	800	900	1000
1100	1200	1300	1400	1500	1600	1700	1800	1900	2000
2100	2200	2300	2400	2500	2600	2700	2800	2900	3000

Height H (mm)									
-	200	300	400	500	600	700	800	900	1000
1100	1200	1300	1400	1500	1600	1700	1800	1900	2000
2100	2200	2300	2400	2500	2600	2700	2800	2900	3000

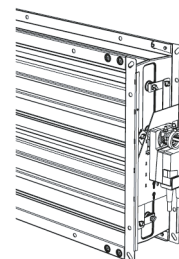
ACCESSORIES



Universal pin and plate
(standard)



Manual control



Actuator