

## Tillämpning

Kanalvärmare för rektangulära kanalsystem.

## Konstruktion

Hus för kanalanslutning tillverkat i galvaniserad stålplåt. Inuti sitter värmeslinga i rostfritt stål. Enheten är omålad och kommer komplett med dubbla överhettningsskydd, ett automatiskt och ett manuellt återställande.

analvärmarna skall väljas för att uppnå en lufttemperatur vid utloppet  $\leq +40^{\circ}\text{C}$ . Lufthastigheten genom värmarna får ej understiga 1,5m/s.

## Beteckningar

1                      2

**RH- 40/20 / 90**

1. Mått för kanalanslutning
2. Effekt  
90 - 90 x 100 = 9 kW

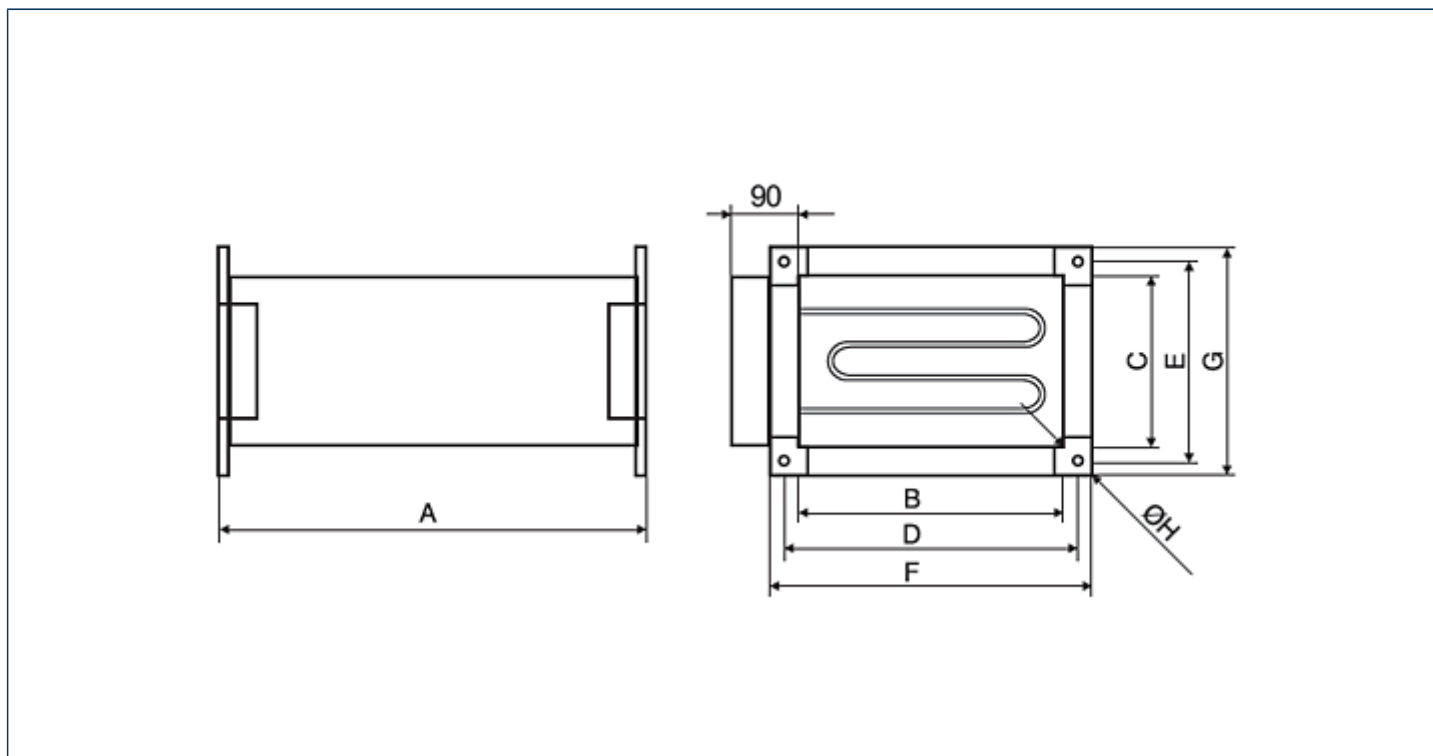
## Teknisk data

Modell	Märkspänning [V]	P max [W]	I max [A]	Temp. min. [°C]	Temp. max. [°C]
RH-40/20-30	400	3000	4.3	-20	40
RH-40/20-45	400	4500	6.5	-20	40
RH-40/20-60	400	6000	8.7	-20	40
RH-40/20-90	400	9000	13	-20	40
RH-40/20-120	400	12000	17.3	-20	40
RH-40/20-135	400	13500	19.5	-20	40
RH-40/20-150	400	15000	21.7	-20	40
RH-40/20-180	400	18000	26	-20	40
RH-50/25-45	400	4500	6.5	-20	40
RH-50/25-60	400	6000	8.7	-20	40
RH-50/25-90	400	9000	13	-20	40
RH-50/25-120	400	12000	17.3	-20	40
RH-50/25-135	400	13500	19.5	-20	40
RH-50/25-150	400	15000	21.7	-20	40
RH-50/25-180	400	18000	26	-20	40
RH-50/25-210	400	21000	32	-20	40
RH-50/25-225	400	22500	32.5	-20	40
RH-50/25-240	400	24000	34.6	-20	40
RH-50/25-270	400	27000	39	-20	40
RH-50/30-45	400	4500	6.5	-20	40
RH-50/30-60	400	6000	8.7	-20	40
RH-50/30-90	400	9000	13	-20	40
RH-50/30-120	400	12000	17.3	-20	40
RH-50/30-135	400	13500	19.5	-20	40
RH-50/30-150	400	15000	21.7	-20	40

Modell	Märkspänning [V]	P max [W]	I max [A]	Temp. min. [°C]	Temp. max. [°C]
RH-50/30-180	400	18000	26	-20	40
RH-50/30-210	400	21000	32	-20	40
RH-50/30-225	400	22500	32.5	-20	40
RH-50/30-240	400	24000	34.6	-20	40
RH-50/30-270	400	27000	39	-20	40
RH-60/30-60	400	6000	8.7	-20	40
RH-60/30-90	400	9000	13	-20	40
RH-60/30-120	400	12000	17.3	-20	40
RH-60/30-150	400	15000	21.7	-20	40
RH-60/30-180	400	18000	26	-20	40
RH-60/30-210	400	21000	32	-20	40
RH-60/30-240	400	24000	34.6	-20	40
RH-60/30-270	400	27000	39	-20	40
RH-60/30-300	400	30000	45.6	-20	40
RH-60/35-60	400	6000	8.7	-20	40
RH-60/35-90	400	9000	13	-20	40
RH-60/35-120	400	12000	17.3	-20	40
RH-60/35-150	400	15000	21.7	-20	40
RH-60/35-180	400	18000	26	-20	40
RH-60/35-210	400	21000	32	-20	40
RH-60/35-225	400	22500	32.5	-20	40
RH-60/35-240	400	24000	34.6	-20	40
RH-60/35-270	400	27000	39	-20	40
RH-60/35-300	400	30000	45.6	-20	40
RH-60/35-330	400	33000	50.2	-20	40
RH-60/35-360	400	36000	52	-20	40
RH-60/35-390	400	39000	59.3	-20	40
RH-60/35-420	400	42000	63.8	-20	40
RH-70/40-90	400	9000	13	-20	40
RH-70/40-120	400	12000	17.3	-20	40
RH-70/40-150	400	15000	21.7	-20	40
RH-70/40-180	400	18000	26	-20	40
RH-70/40-210	400	21000	32	-20	40
RH-70/40-240	400	24000	34.6	-20	40
RH-70/40-270	400	27000	39	-20	40
RH-70/40-300	400	30000	45.6	-20	40
RH-70/40-330	400	33000	50.2	-20	40
RH-70/40-360	400	36000	52	-20	40
RH-70/40-390	400	39000	59.3	-20	40
RH-70/40-420	400	42000	63.8	-20	40
RH-70/40-450	400	45000	68.4	-20	40
RH-70/40-480	400	48000	73	-20	40
RH-70/40-510	400	51000	77.5	-20	40
RH-70/40-540	400	54000	82	-20	40
RH-70/40-600	400	60000	91.2	-20	40
RH-70/40-660	400	66000	100.3	-20	40

Modell	Märkspänning [V]	P max [W]	I max [A]	Temp. min. [°C]	Temp. max. [°C]
RH-70/40-720	400	72000	109.4	-20	40
RH-80/50-90	400	9000	13	-20	40
RH-80/50-120	400	12000	17.3	-20	40
RH-80/50-150	400	15000	21.7	-20	40
RH-80/50-180	400	18000	26	-20	40
RH-80/50-210	400	21000	32	-20	40
RH-80/50-240	400	24000	34.6	-20	40
RH-80/50-270	400	27000	39	-20	40
RH-80/50-300	400	30000	45.6	-20	40
RH-80/50-330	400	33000	50.2	-20	40
RH-80/50-360	400	36000	52	-20	40
RH-80/50-390	400	39000	59.3	-20	40
RH-80/50-420	400	42000	63.8	-20	40
RH-80/50-450	400	45000	68.4	-20	40
RH-80/50-480	400	48000	73	-20	40
RH-80/50-510	400	51000	77.5	-20	40
RH-80/50-540	400	54000	82	-20	40
RH-80/50-600	400	60000	91.2	-20	40
RH-80/50-630	400	63000	95.8	-20	40
RH-80/50-660	400	66000	100.3	-20	40
RH-80/50-720	400	72000	109.4	-20	40
RH-100/50-90	400	9000	13	-20	40
RH-100/50-120	400	12000	17.3	-20	40
RH-100/50-150	400	15000	21.7	-20	40
RH-100/50-180	400	18000	26	-20	40
RH-100/50-210	400	21000	32	-20	40
RH-100/50-240	400	24000	34.6	-20	40
RH-100/50-270	400	27000	39	-20	40
RH-100/50-300	400	30000	45.6	-20	40
RH-100/50-330	400	33000	50.2	-20	40
RH-100/50-360	400	36000	52	-20	40
RH-100/50-390	400	39000	59.3	-20	40
RH-100/50-420	400	42000	63.8	-20	40
RH-100/50-450	400	45000	68.4	-20	40
RH-100/50-480	400	48000	73	-20	40
RH-100/50-510	400	51000	77.5	-20	40
RH-100/50-540	400	54000	82	-20	40
RH-100/50-600	400	60000	91.2	-20	40
RH-100/50-660	400	66000	100.3	-20	40
RH-100/50-720	400	72000	109.4	-20	40

## Dimensioner (mått i millimeter)



Modell	Dimensioner (mm)								
	A	B	C	D	E	F	G	ØH	K
RH-40/20-45	312	398	198	420	220	440	240	9	90
RH-40/20-90	502								
RH-50/25-90	322	498	248	520	270	540	290	9	90
RH-50/25-180	532								
RH-50/30-135	532	500	298	522	320	540	338	9	90
RH-50/30-180	532	500	298	522	320	540	338	9	90
RH-60/35-225	682	600	348	622	370	640	338	9	90
RH-60/35-270	682	600	348	622	370	640	388	9	90

Tillbehör



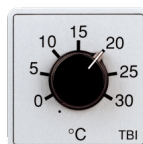
TK-1



TG-K



TG-R



TBI



Differential pressure control

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