

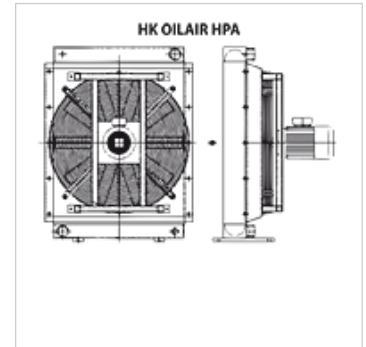
# HK OILAIR HPA

Oil/air coolers

**HANSA FLEX**

## Properties

<b>Design</b>	with electric motor type B14
<b>Oil inlet temperature max.</b>	120 °C
<b>Static working pressure max.</b>	20 bar



## Description

Cooling element standard, without bypass  
Cooling performance and pressure drop see chart

## Ordering information

Cooler without thermostat, please order separately!

## Additional information

The cooling capacity curves are based on the oil temperature at the cooler and the concurrent air temperature. For example, for an oil temperature of 60 °C and an air temperature of 20 °C, the differential temperature is 40 °C. To calculate the total cooling capacity, multiply this value by the cooling capacity in kW/°C.

## Item

Identification	Motor	n 50 Hz (rpm)	Power (kW)	Air volume (m <sup>3</sup> /h)	LP (dBA)	Connection	Weight (kg)
<b>HK OILAIR HPA30</b>	230/400V 50/60 Hz - B14	1450	0,75	4000	82	G 1.1/4"	37,0
<b>HK OILAIR HPA36</b>	230/400V 50/60 Hz - B14	1450	1,10	5650	82	G 1.1/4"	60,0
<b>HK OILAIR HPA52</b>	230/400V 50/60 Hz - B14	980	1,10	7050	80	G 1 1/2	95,0

LP = sound pressure level dB(A)

## Accessories

**HK TM 4** Thermostat for oil/air cooler