HEATSCOPE®

MUCH. MORE. HEAT.

NEXT ist the next step of heating outdoor areas, conservatories and pergolas in the most beautiful and sustainable way.

Always following the elementary principle of all $\mathsf{HEATSCOPE}^{\circledast}$ heaters: "Less light" – "more heat".

In other words: The previous concept for infrared radiant heaters has been turned upside down for the **NEXT** and thought of in a completely new way.

In conventional heaters, the heat arises as part of the process of generating light (for example using halogen light tubes or quartz elements). At HEATSCOPE® we've adopted a new way of doing things.

In this newly developed concept for radiant heaters two carbon fibre spirals are charged with an electric current, and they begin to glow and heat up. So alongside the immediately noticeable rise in temperature, there is a subtle, orange-coloured ambient light.



SO. EASILY. MOUNTED.

The HEATSCOPE[®] **NEXT** comes with a new, colourful fitted bracket for ceiling or wall mounting. The included wall or ceiling bracket only requires two screws to be attached securely.

The radiator is then held only by a clamping rail. On the back of the casing there is a nut which is used to fix it. Finally, the radiator can be oriented to the desired angle using the swivel joint.

With this tool installation will become a pushover.





PERFECTLY. MADE.

The unique shape of the **NEXT** grid is not only a design feature. It was made like this due to performance reasons.

With the convex curved grid the carbon heating elements can be placed even closer behind the front. Now the highest possible heating output is reachable.

The Y-designed grid structure serves also the dissipation of heat. Due to the higher heating output the impact to the grid is extreme, so it needed a special form and solution – only with the help of this design the highest heat output with synchronous relief of the material is possible.



SUSTAINABLE. INVENTED.

The design is one thing. Sustainability the other, which is an important feature of the **NEXT**.

The heater is constructed in a way, that every single piece is changeable. Every part can be stripped down and can be recyceled after reaching its lifetime (approx. after 10,000 hours heating time).

This eases rare repairs,saves the environment, and is totally sustainable straight from the beginning.



NEXT. HEAT. ENERGY.

HEATSCOPE[®] NEXT ALLBLACK

Convex shaped black heat protection fin front with Y-design. High Performance black coated POWER GRID. Black coated aluminium body. Energy efficient double carbon heating elements right behind the curved grid. Patented reflector heating system with air conditioned back. Maximum heat output within 15 seconds.

Art.-no.: Colour (front / body): Power: Weight: Measurements heater: IP protection class: MHS-NM3000AB.100 black 3000 W / 13.04 A 6.5 kg 1044 x 166 x 87 mm IP65



NEXT. WHITE. HEAT.

HEATSCOPE[®] **NEXT** SILVERWHITE

Convex shaped silver anodized heat protection fin front with Y-design. High Performance silver anodized POWER GRID. White coated aluminium body. Energy efficient double carbon heating elements right behind the curved grid. Patented reflector heating system with air conditioned back. Maximum heat output within 15 seconds.

Art.-no.: Colour (front / body): Power: Weight: Measurements heater: IP protection class: MHS-NM3000WT.100 white / silver anodized 3000 W / 13.04 A 6.5 kg 1044 x 166 x 87 mm IP65



ON. OFF. AND ON AGAIN.

SMARTBOX is THE control unit for HEATSCOPE[®] PURE design heaters!

Just mount it between power supply and heater – and it's possible to control the HEATSCOPE[®] heater with the included IR remote control, to switch the PURE ON and OFF, to regulate it down on 50% power or to regulate it back again on full 100% output.

somfy.

And if you have a somfy[®] I/O control unit already in action, you will love the SMARTBOX somfy[®] version for integration in your existing I/O system. No need to hide big actuators anymore – it's all inside the small box now!





BLACK. OR WHITE.

HEATSCOPE[®] SMARTBOX

Convex formed black or white translucent front screen. Black or white housing (corresponding with PURE heater). Controlled via HEATSCOPE® infrared remote control or with somfy® I/O. Mounting panel included for installation with PURE heater. Remote control + batteries within scope of delivery (excl. somfy® I/O). With shutdown feature (not somfy® I/O): automatic shutdown after 4, 6 or 8 hours (deactivation possible). Idea + design: Studio Bjørn Blisse

Power supply: Weight: Measurements: Protection class: 220–240 V AC~ 0.35 kg / 0.51 kg incl. mounting panel 100 x 170 x 35.5 mm IP65

IR remote control HEATSCOPE®

Artno.	MHS-SBOXIAB.100
Colour:	allblack
Artno.	MHS-SB0XIWT.100
Colour:	white

I/O control unit **somfy**.

⁺tno.	MHS-SB0XSAB.100
olour:	allblack

Art.-no. MHS-SB0XSWT.100 Colour: white



FREE. AND INDEPENDENT.

STAND is the independantly placable stand solution for all HEATSCOPE[®] **PURE + NEXT heaters**!

The heater is mounted easily to the STAND with the mounting bracket of the PURE + NEXT (included in the delievery of every heater). The power connection will be done with power connector on one side and a Schuko plug on the other.

From now on PURE + **NEXT** heaters can be placed individually with the STAND system at almost every place (power supply provided).



HERE. OR BETTER THERE.

HEATSCOPE[®] STAND

Independant, single coloured stand solution for PURE + NEXT with a transverse pole. Pole: black or white coated aluminium (corresponding with heater). Base: heavy black or white coated steel. Power connection with power connector and Schuko plug. Idea + Design: Studio Bjørn Blisse.

HEATSCOPE[®] STAND AllBlack

Art.-no.: MHS-PN-STD-AB Colour: allblack

Connection:220-240 V AC~Wight:25.5 kg incl. base without heaterMeasuremants STAND:Ø 600 x 2151 mmIP protection class:IP65

HEATSCOPE[®] STAND White

Art.-no. MHS-PN-STD-WT Colour: white



Technical data

HEATSCOPE[®] NEXT 3000 W Größe / size: 1044 x 166 x 87 mm Installationshöhe / mounting height: 2.4 m

voltage	
power / current	
open cable	
IP standard	
accessories wall inst.	
accessories ceiling inst.	
external control system*	
remote control via IR or somfy I/O control unit*	mit opt
max. power in	
visible light	
temperature surface	
temperature body	
filament temperature	
color temperature	
recomm. installation height	

* IR remote control incl. handheld can be retrofitted for NEXT NM heaters with HEATSCOPE® SMARTBOX (IR or somfy® I/O).

MHS-NM3000	
230 VAC ~, 50/60 Hz	
3000 W / 13.04 A	
1.1 m / 4 x 1.5 mm²	
IP 25	
\checkmark	
\checkmark	
√ ON/OFF, 100% + 50%	
\sim naler SMARTBOX: ON/OFF, 100% + 50%	
15-20 Sek.	
< 600 Lumen	
450 °C	
max. 120 °C	
1200-1300 °C	
1550-1650 K	
min. 1.8 m / max. 2.5 m	

H=ATSCOPE[®] ambient heating · made in Germany

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