

HEATERS



IEHG infrared electric heaters - for wall and/or tripod mounting

- ▶ Instant heat - no preheating required, simply switch on and enjoy
- ▶ Targeted and even heat distribution - exactly where you need it
- ▶ Intense heat with minimal light emission in three heating levels
- ▶ Clean and odourless - no condensation, no unpleasant odours
- ▶ Heat without any noise
- ▶ Allergy-friendly - no swirling up of dust
- ▶ Suitable for indoors and outdoors thanks to IP65 protection rating, perfect for the patio or workshop

IEHG 2 W

- ▶ Practical wall mounting, adjustable angle
- ▶ Convenient control via remote control

IEHG 1.2-2 W

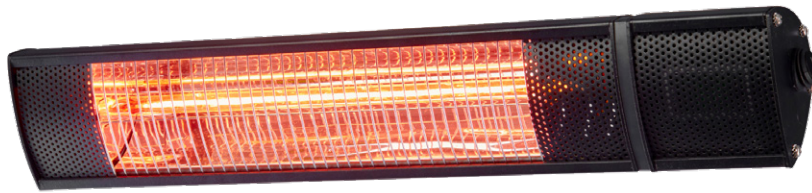
- ▶ Practical wall mounting or on the stand available as an accessory

IEHG 2.8-2 W

- ▶ Convenient control via remote control
- ▶ Practical wall mounting or on the stand available as an accessory



IEHG 1.2-2 W / IEHG 2.8-2 W
Practical mounting on the tripod available as an accessory with a height of 1.3 m height



IEHG 2 W

Scope of delivery IEHG 2 W:

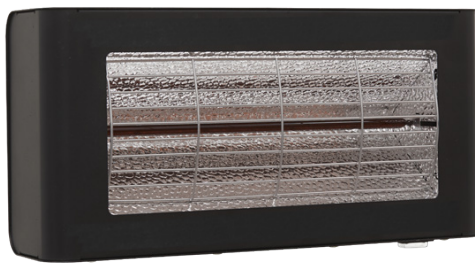
- > Remote control
- > Wall mounting bracket

Scope of delivery IEHG 1.2-2 W

- > Tripod mounting bracket

Scope of delivery IEHG 2.8-2 W

- > Remote control
- > Tripod mounting bracket



IEHG 1.2-2 W



IEHG 2.8-2 W

Model		IEHG 2 W	IEHG 1.2-2 W	IEHG 2.8-2 W
Article no.		6510030	6510032	6510033

Technical data				
Heatable room volume approx.	m ³	12	8	18
Heat output	kW	2	1.2	2.8
Heating levels		3	2	2
Protection class		IP65	IP20	IP20
Electrical power	W	800 / 1400 / 2000	600 / 1200	1400 / 2800
Electrical connection ~50 Hz	V	230	230	230
Dimensions (L x W x H) approx.	mm	635 x 150 x 95	412 x 95 x 210	412 x 95 x 430
Weight approx.	kg	1.9	2.8	5.0

Accessory	Art. no.
Telescopic stand for IEHG 1.2-2 W and IEHG 2.8-2 W	6510095
Spare tubes	Art. no.
for IEHG 2 W	6510090
for IEHG 3.2 M	6510091
for IEHG 1.2-2 W	6510092
for IEHG 2.8-2 W	6510093

IEHG 3.2 M / IEHG 3 - Mobile infrared electric heaters

- ▶ Secure footing & full mobility thanks to sturdy swivel rollers with parking brake
- ▶ Easy to manoeuvre - ergonomically positioned handle for effortless manoeuvring
- ▶ Large-area heat output thanks to two powerful heating elements
- ▶ Robust protective grille reliably protects the heating elements from damage
- ▶ Ideal for small workshop spaces - compact, space-saving and efficient
- ▶ Immediate heat development after switching on - no preheating time
- ▶ Environmentally friendly and emission-free operation
- ▶ Individually adjustable for needs-based heating
- ▶ Safe operation thanks to built-in overheating protection and tip-over protection with automatic switch-off for worry-free heating



IEHG 3.2 M



IEHG 3

Model		IEHG 3.2 M	IEHG 3
Art. no.		6510038	6510035
Technical data			
Heatable room volume approx.	m ³	20	60
Heat output	kW	2 x 1.5	3
Heating levels		2	4
Electrical connection	V	230	230
Dimensions (L x W x H) approx.	mm	556 x 490 x 870	725 x 300 x 800
Weight approx.	kg	16.5	13.8



▶ *Tip-over protection with automatic switch-off for carefree heating*

EHG 2 / EHG 3 - Electric heater

- ▶ Provides quick heat
- ▶ Ideal for rooms that need to be heated over a longer period of time
- ▶ Integrated overheating and tip-over protection
- ▶ Fan function
- ▶ Ceramic heating element offers various advantages over conventional heating coils:
 - Lower power consumption
 - Allergy-friendly, as pet hair and dust do not burn on the surface.
 - Longer service life



EHG 2

EHG 3

Model		EHG 2	EHG 3
Art. no.		6510001	6510004
Technical data			
Heat output	kW	2	3
Mains voltage	V	230	230
Blower capacity	m ³ /h	140	322
Heating levels		2	2
Boiler room	m ³	48	30
Dimensions (L x W x H) approx.	mm	210 x 130 x 260	234 x 130 x 284
Weight approx.	kg	1.4	1.5

EHG 2 P / EHG 3 P / EHG 5 P - Electric heater

- ▶ Provides quick heat
 - ▶ Ideal for rooms that need to be heated over a longer period of time
 - ▶ Integrated overheating protection
 - ▶ Robust metal housing
 - ▶ Fan function
- ▶ Ceramic heating element offers various advantages over conventional heating coils:
 - Lower power consumption
 - Allergy-friendly, as pet hair and dust do not burn on the surface
 - Longer service life



EHG 2P



EHG 3P



EHG 5P

Model		EHG 2 P	EHG 3 P	EHG 5 P
Art. no.		6510002	6510003	6510006
Technical data				
Heat output	kW	2	3	5
Mains voltage	V/A	230	230	400 / 16
Blower capacity	m ³ /h	158	280	588
Heating levels		2	2	2
Dimensions (L x W x H) approx.	mm	210 x 160 x 217	265 x 210 x 290	300 x 235 x 345
Weight approx.	kg	1.7	3	4.3



Heaters

EHG 5 / EHG 9 / EHG 15 - Electric heater

- ▶ Provides quick heat
- ▶ Ideal for rooms that need to be heated over a longer period of time
- ▶ Integrated overheating protection
- ▶ Robust metal housing
- ▶ High heating and fan output
- ▶ Integrated tip-over protection

EHG 9 / EHG 15

- ▶ Integrated run-on function ensures that the appliance cools down quickly after switching off



EHG 5



EHG 15



EHG 9

Model		EHG 5	EHG 9	EHG 15
Art. no.		6510005	6510009	6510015
Technical data				
Heat output	kW	5	9	15
Mains voltage	V/A	400 / 16	400 / 16	400 / 32
Blower capacity	m ³ /h	774	1198	2246
Heating levels		2	2	2
Fan function		Yes	Yes	Yes
Dimensions (L x W x H) approx.	mm	270 x 255 x 400	355 x 300 x 490	410 x 360 x 550
Weight approx.	kg	5.6	9.6	14.5

GHG 15 / GHG 30 / GHG 50 - Gas-fired fan heater

- ▶ Ideal for large, well-ventilated rooms - e.g. on construction sites, in warehouses or in workshops
- ▶ Only a socket and propane cylinder are required for heating operation
- ▶ The high heat output ensures that rooms are heated quickly
- ▶ Robust metal housing
- ▶ With overheating protection, which automatically interrupts the gas supply in the event of overheating while the fan continues to run for cooling.
- ▶ An additional integrated temperature sensor serves as flame failure protection and prevents unburnt gas from escaping.
- ▶ Simple ignition at the touch of a button

GHG 30 / GHG 50

- ▶ Heating capacity infinitely variable



GHG 50



GHG 15

Model		GHG 15	GHG 30	GHG 50
Art. no.		6520015	6520030	6520050
Technical data				
Heat output	kW	15	18 – 30	30 – 50
Adjustable		–	stepless	stepless
Mains voltage	V	230	230	230
Energy efficiency class		A	A	A
Blower capacity	m ³ /h	580	1000	1000
Dimensions (L x W x H) approx.	mm	380 x 190 x 305	465 x 245 x 385	665 x 250 x 410
Weight approx.	kg	4	6	8



Pressure reducer

Accessory	Art. no.
Gas hose 1.5m for GHG 15, GHG 30	6520002
Gas hose 1.5m for GHG 50	6520003
Pressure reducer 700 mbar incl. gas hose 1.5 mtr.	6520000
Pressure reducer 1,500 mbar incl. gas hose 1.5 mtr.	6520001

Heaters

DHG 20 / DHG 30/ DHG 50 – Diesel space heaters

- ▶ Professional and powerful diesel heater with integrated thermostat for heating and drying in construction, agriculture, storage rooms (only in well-ventilated rooms) where a constant temperature needs to be reached and maintained.
- ▶ Not suitable for enclosed spaces.
- ▶ High-quality stainless steel burner
- ▶ Simple operation thanks to automatic electronic ignition
- ▶ Directly fired diesel heating fan, primarily for outdoor heating applications.
- ▶ Integrated thermostat for constant temperature maintenance
- ▶ Integrated fuel tank with fuel gauge



DHG 20



DHG 30



DHG 50

Model		DHG 20	DHG 30	DHG 50
Art. no.		6530020	6530030	6530050
Technical data				
Heat output	kW	20	30	50
Mains voltage	V	230	230	230
Fuel		Diesel	Diesel	Diesel
Fuel consumption	l/h	1.65	2.4	4
Tank capacity	l	22	38	50
Energy efficiency class		A	A	A
Blower capacity	m ³ /h	550	750	1100
Dimensions (L x W x H) approx.	mm	752 x 305 x 430	860 x 520 x 610	1010 x 555 x 610
Weight approx.	kg	14	21	24

DHG 30 K / DHG 50 K – Diesel space heaters

- ▶ Integrated thermostat with digital display for automatic operation
- ▶ Large chassis for convenient transport
- ▶ Simple ignition at the touch of a button
- ▶ Only use outdoors and in well-ventilated rooms.

DHG 50 K
with high-quality Danfoss gear pump



Model		DHG 30 K	DHG 50 K
Art. no.		6531030	6531050
Technical data			
Heat output	kW	30	50
Mains voltage	V	230	230
Fuel		Diesel	Diesel
Fuel consumption	l/h	2.4	3.8
Tank capacity	l	50	69
Outer diameter of exhaust pipe	mm	118	148
Exhaust pipe holder	mm	120	150
Energy efficiency class		C	C
Blower capacity	m ³ /h	760	2000
Type of fuel pump		Air Pump	Gear Pump
Dimensions (L x W x H) approx.	mm	1110 x 490 x 750	1370 x 560 x 995
Weight approx.	kg	33	59



Hot air hose



Thermostat

Accessory	Art. no.
Hot air hose 5m Ø 250mm for DHG 30 K	6531000
Hot air hose 5m Ø 350mm for DHG 50 K	6531001
Thermostat with 10m cable length	6531005

Heaters

IDHG 20 / IDHG 40 – Infrared diesel heater

- ▶ The diesel heater immediately provides localised radiant heat without generating air turbulence
- ▶ Ideal for workplace heating, construction drying, construction heating and de-icing. Thanks to its low weight, the infrared diesel heater can be transported quickly to new locations
- ▶ With integrated room thermostat
- ▶ Simple ignition at the touch of a button
- ▶ Integrated cooling system prevents overheating
- ▶ Only use in ventilated rooms!



IDHG 20



IDHG 40

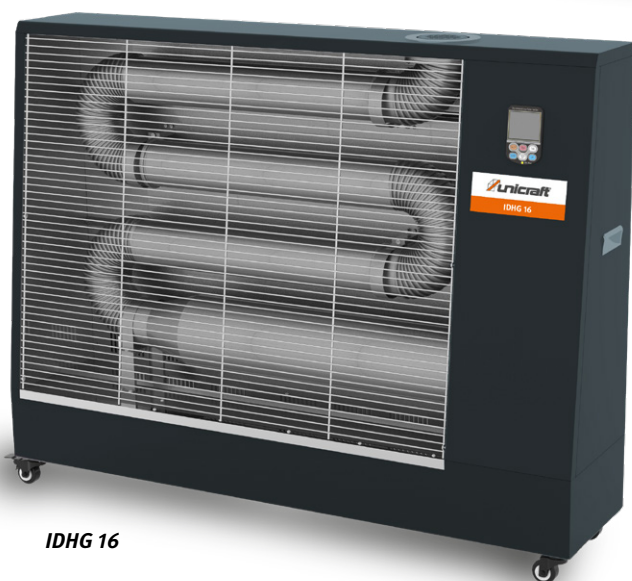
Model		IDHG 20	IDHG 40
Art. no.		6532020	6532040
Technical data			
Heat output	kW	20	40
Mains voltage	V	230	230
Fuel consumption	l/h	1.6	3.2
Tank capacity	l	10.5	38
Blower capacity	m ³ /h	613	–
Dimensions (L x W x H) approx.	mm	575 x 340 x 635	925 x 635 x 860
Weight approx.	kg	18	28

IDHG series - Infrared diesel heaters for rooms up to 1600 m³

- ▶ Very efficient heating due to large radiant heat surface
- ▶ Simple operation with digital display
- ▶ Equipped with integrated room thermostat
- ▶ Sturdy chassis with four swivel rollers
- ▶ Electromagnetic fuel pump
- ▶ Cost-efficient heating thanks to low consumption
- ▶ Stainless steel heating element
- ▶ Fan switches off when the temperature is reached
- ▶ Installed quality injection nozzle from "Danfoss"
- ▶ Integrated protective function for safe operation (e.g. overheating protection, tilt protection)



IDHG 13



IDHG 16

New

Model		IDHG 13	IDHG 16
Art. no.		6532013	6532015

Technical data			
Heat output	kW	13	16
Heating levels		1	1
Heatable room volume	m ³	900	1600
Fuel consumption	l/h	1.03	1.26
Tank capacity	l	32	42
Energy efficiency class		C	C
Connection voltage	V	230	230
Mains frequency	Hz	50	50
Sound pressure level	dB(A)	48	48
Dimensions (L x W x H) approx.	mm	950 x 305 x 1050	1335 x 305 x 1050
Weight (net) approx.	kg	46.3	57.9



› Exhaust outlet on the top of the housing



› Digital display with control panel



› for practical use in workshops

Scope of delivery:
› Exhaust hose 1 - 3 m

Accessories	Art. no.
Exhaust pipe bend 90°	6532100
Exhaust pipe rigid 50 cm	6532101
Exhaust hose 50 cm	6532102
Exhaust hose 100 cm	6532103
Exhaust gas hose Ø60 mm for IDHG 13	6532104