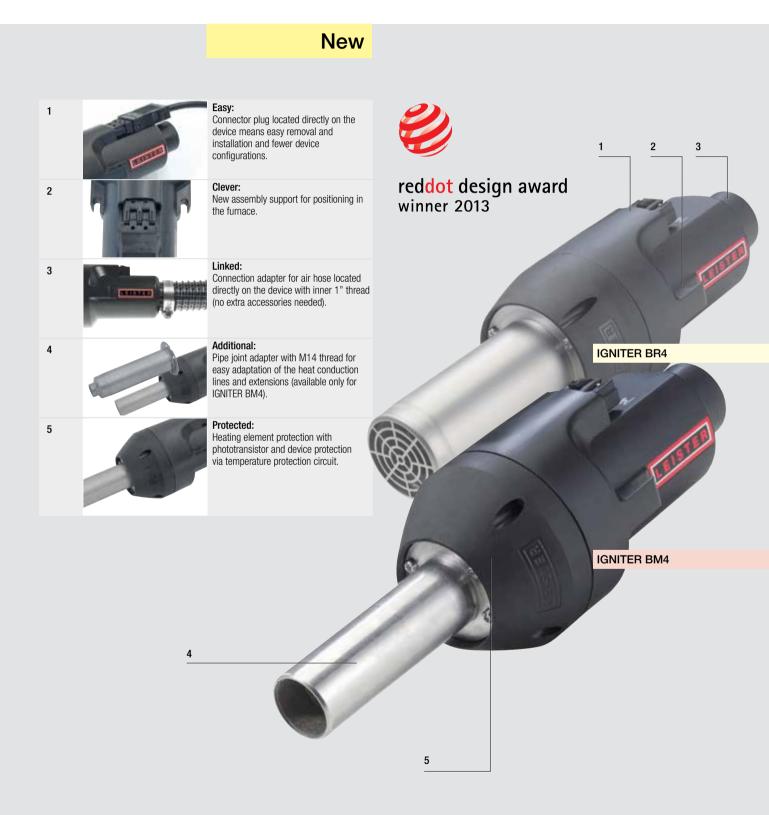
IGNITER BM4 / BR4 – Ignites just about anything.

The new IGNITER ignition blower from Leister has been specially developed for installation into pellet and wood chip boilers. The IGNITER BR4 with 3.4 kW has what it takes. The interface was selected so that the ignition blowers can easily be installed into any heating boiler.





Clean ignition process due to optimum heat level.

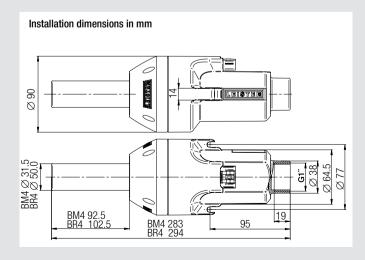
Accessories IGNITER

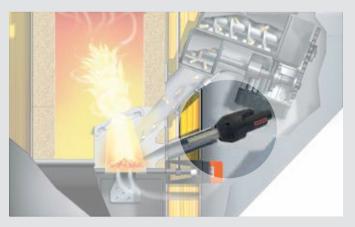
Technical Data	IGNITER BM4					BM4 with M14 screw adapter	BR4	
Voltage	V	120	120	230	230	230	230	230
Frequency	Hz	60	60	50	50	50	50	50
Power rating	W	1100	1550	600	1100	1600	1100	3400
Min. air volume	I/min 20°C	230	230	80	230	230	230	360
Air pressure	kPa	2.48	2.48	0.3	2.48	2.48	2.48	4.00
Max temperature	°C	600	600	500	600	600	600	650
Noise emission level	dB (A)	68	68	58	68	68	68	68
Aperture	$\operatorname{mm}\varnothing$	90						
Weight	kg	1.0 (without power supply cord) 1.3				1.2		
Length	mm	283 29				294		
Conformity mark		(€ c %L us					Œ	
Safety standard		(\$)						
Certification		CCA						
Protection class II								
Article no.		141.882	141.881	139.232	140.711	139.231	144.012	146.296

We reserve the right to make technical changes.

Plug for cable connection and cable are not included.

142.414	Accessory screw adapter for M14 extensions			
107.286	Air hose \varnothing 38 mm / \varnothing 1.5 in			
107.287	Hose bracket			
142.717 150.871 150.872 142.718 150.873 145.606	Heating element 230 V ~ 1550 W Heating element 230 V ~ 1050 W Heating element 230 V ~ 550 W Heating element 120 V ~ 1500 W Heating element 120 V ~ 1050 W Heating element (BR4) 230 V ~ 3300 W			
142.967 143.131	Power supply cord (rubber) with WAGO plug $3 \times 1 \text{ mm}^2 \times 3 \text{ m}$ Power supply cord (silicone) with WAGO plug $3 \times 1 \text{ mm}^2 \times 3 \text{ m}$			
142.976 148.429 (BR4)	Plug with strain relief, kit (WAGO 770) cable \varnothing 4.5 $-$ 8 mm Plug with strain relief, kit (WAGO 770) cable \varnothing 8 $-$ 11.5 mm			
142.359	Accessory adapter to TRIAC S Economy heating pipe			





Installation arrangement