



bionic fire™

The fine art of green modern living

EnviroSolve Ltd. presents exclusive in New Zealand and Australia:

The first fully automatic ultra low emission down draught burner

- Very low emission
- Very environmentally friendly
- Very high efficiency
- No manual handling
- Double combustion
- Maximal use of the fuel
- Total burn off the flue gas
- Set new standards in New Zealand and Australia
- Stylish and modern design
- Innovative thinking

Your exclusive distributor:

EnviroSolve Ltd.

Dr. Rene Haeberli, Director

Ohakune Road, RD 3

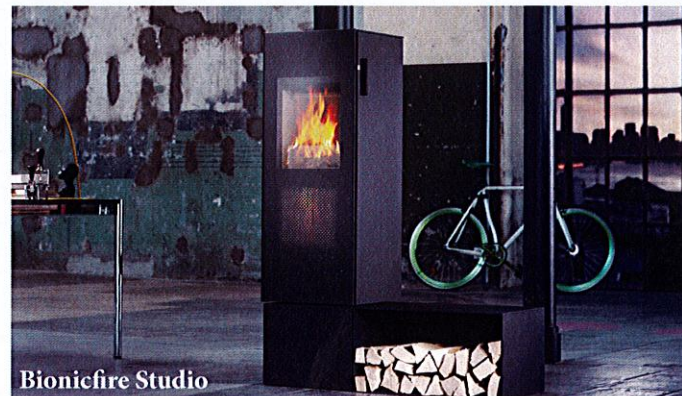
Wanganui, New Zealand

Email: rene.haeberli@envirosolve.co.nz

Phone: +64 (0) 6 385 4871

Mobile: +64 (0) 21 24 24 211

Website: www.envirosolve.co.nz



envirosolve

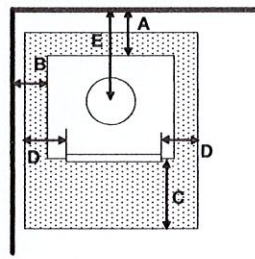
Bionic fire standard: Authorisation number: 152619 (AS/NZS 4012/4013)
 Authorisation number: 154319 (ULEB)
Bionic fire Studio: Authorisation number: 166404 (AS/NZS 4012/4013)
 Authorisation number: 166197 (ULEB)

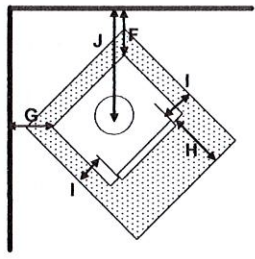
Resource Consent number: CRC 155430

Resource consent has been issued by Environment Canterbury

bionic fire™

Maximum observed Output (kW)	8.5
Average Clean Air Output (kW)	4.6
Heating area (m ²)	100 - 120
Stove's width/depth/height (mm) without socket	472-482-1064
Combustion chamber's width/depth/height (mm) Upper combustion chamber	280-200-300
Efficiency	76%
Recommended amount of when fuelling (kg) Distributed p 1 -2 logs of wood approx. 25 cm	1.1
Weight socket included (kg)	approx. 180 kg
Intermittent operation	Refuelling should be undertaken within 1 1/2 hours

Parallel Position Clearance Distance	Position	Clearance (mm)
	(A) Rear	100
	(B) Side	250
	(C) Floor protector (front)	300
	(D) Floor protector (side)	200
	(E) Flue (rear)	

Corner Position Clearance Distance	Position	Clearance (mm)
	(F) Side	120
	(G) Side	120
	(H) Floor protector (front)	300
	(I) Floor protector (side)	200
	(J) Flue (rear)	

Accordingly to New Zealand Rules and Regulation the fire has to be seismic restraint to floor. If the bionic fire sits on a swivel, the swivel has to be seismic restraint to the ground.

Installation and instruction manuals are supplied.

Installation with any flue system on the NZ market available. NO FLUE SHIELD REQUIRED!

The bionic fire needs only 1 kg of wood an hour!!

Note: Some delivery costs may apply.

Other wood and fire accessories available like different wood racks

Website for authorised burners

<http://ecan.govt.nz/services/online-services/pages/authorised-solid-fuel-burners.aspx>