

New Greenburner, A Big Improvement Says Leading Grower.

What was required?

Taylorgrown are producers of organic vegetables in Scotland and East Anglia. The company has been managing weeds with burners for 10 years but required improved performance and a more efficient solution to keep weeding costs down, in order to help with returns for their organic produce.

How did Thermoweed help?

Thermoweed has been bringing alternative methods of weed control and vegetation management to the market since 2000, working closely with the agricultural sector to provide environmentally sound and economically viable solutions.

Thermoweed's latest product, the Folding Green Burner, has helped Taylorgrown manage weed growth more efficiently with:

- Increased heat levels - compressed gas mixer gives 100% gas burn efficiency and a stronger flame
- A longer canopy - the treated area is exposed to greater levels of heat for a longer time allowing for higher forward speeds
- Three separate sections - to limit any cross wind problems
- New burner / lantern options to keep them tight and vastly reduce maintenance requirements
- Skid options for lowering or raising the working height

What does the client think?

// This is the best burner we have used – it did a good job of getting on top of the weeds this year. The hydraulically folding canopy helps save a lot of time getting to and in the field especially when you are against the clock and the elements. //

John Taylor, Managing Director





Suggested work rates for the new Folding Green Burner

72 and 80 inch beds Working Width (mm's)	Target Gas Consumption (litres per hour)	Area covered at 3 Km/h	Area covered at 4 Km/h	Area covered at 5 Km/h
5485	210	3.8 ac's / 1.5 ht's	5.1 ac's / 2.0 ht's	6.4 ac's / 2.5 ht's
6098	240	4.3 ac's / 1.7 ht's	5.7 ac's / 2.3 ht's	7.2 ac's / 2.9 ht's

Why use thermal weed control?

- Reduces hand weeding costs
- Its use is not dependent on wind and rain
- There is no preparation of dangerous chemicals and no record keeping required
- Can be used near water courses and close to areas used by the public

With the pressures of EU legislation and The Water Framework Directive, Thermoweed offers a viable alternative, with bespoke solutions available.

For more information or to discuss your requirements in detail call Richard Pearson on 07769 655564 or email richard@thermoweed.com.