

# BioTherm®

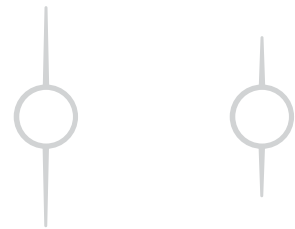
## DuoFin™



**BioTherm DuoFin™** is our lowest heat output finned pipe commonly used for under bench, perimeter, and in-crop heating. Its unique tapered vertical fin delivers a combination of convective and radiant heating quietly and efficiently. Having only two fins means you'll never have to clean debris from between the fins. Also available with shorter fins, DuoFin Lite is designed for areas requiring less heat.

In-crop

1" Diameter



Accessories

SPECIFICATIONS	DuoFin™	DuoFin™ LT
<b>Lengths Available</b>	12' standard Custom available	12' standard Custom available
<b>Aluminum Type</b>	#6063-T5 extra hard alloy	#6063-T5 extra hard alloy
<b>Pipe Weight</b>	0.629 lbs/foot	0.404 lbs/foot
<b>Shipping Weight</b>	7.548 lbs/12' unit	4.848 lbs/12' unit
<b>Water Volume</b>	.04 gallon/ft	.04 gallon/ft
<b>Inside Diameter</b>	1"	1"
<b>Gaskets</b>	-30°F to 230°F	-30°F to 230°F
<b>Water</b>	pH must be maintained 7.5-8.5	pH must be maintained 7.5-8.5
<b>Max Operating Temp.</b>	230°F	230°F

BioTherm DuoFin™	Ground					Bench		Space			Crop				
	On-Ground	In-Ground	On-Floor	In-Floor	Bed	Snow Melt	Frost Protection	On-Bench	In-Bench	Under Bench	Gutter	Top	Perimeter	Rail	In-Crop
<b>Greenhouse</b> (Vegetable, Horticulture, Institutional, Medicinal)										●	●	●	●		●
<b>Habitat</b> (Animal enclosures)											●	●	●		
<b>Turf</b> (T-box, Greens, Sports)															
<b>Work Buildings</b> (Shops, hangars, garages, man-caves)										●	●	●	●		

DuoFin Heat Pipe Output Ratings (at 65°F ambient temperature)				
Water Temp (°F)	140°	160°	180°	200°
<b>DuoFin (BTU/hr/ft)</b>	94	133	167	200
<b>DuoFin LT (BTU/hr/ft)</b>	73	103	129	154

**Call 1-800-GET-HEAT to order today**