



Vermont Artisan Coffee

SYSTEM

System size
67.7 kW DC

Module model
Supreme 370

Number of modules
178

Mounting system
Whole Trees Frame

Tilt
10 degrees

Orientation
170 degrees south

Inverter technology
Fronius Primo

Number of Inverters
3



— VERMONT —
ARTISAN COFFEE
— & TEA CO —

ANNUAL ENVIRONMENTAL BENEFITS

262.93

metric tons
CO₂ offset

3

acres of trees
planted

28

homes
powered

PERFORMANCE

Annual estimated energy production
219,102 kWh

Estimated energy production over guaranteed life (25 years)
5,477,550 kWh

COST BENEFIT ANALYSIS

Annual energy savings
\$40,000

Energy savings at 25 years
\$1,057,831

