Relevant Zoning Statistics

<table>
<thead>
<tr>
<th></th>
<th>Existing</th>
<th>Proposed</th>
<th>Allowed/ Required</th>
</tr>
</thead>
<tbody>
<tr>
<td>GFA</td>
<td>30,158</td>
<td>same</td>
<td>620,991 sq. ft.</td>
</tr>
<tr>
<td>FAR</td>
<td>0.004</td>
<td>same</td>
<td>0.09</td>
</tr>
<tr>
<td>Rear / Side Setbacks for accessory structures</td>
<td>70.3 ft from the street (Dunwoodie Place) / 81.7 ft from parcel 3 Dunwoodie Place</td>
<td>145 ft from the street (Dunwoodie Place) / 70 ft from parcel 3 Dunwoodie Place</td>
<td>25 ft</td>
</tr>
<tr>
<td>Green Area</td>
<td>undetermined</td>
<td>undetermined</td>
<td>78% (min)</td>
</tr>
<tr>
<td>Parking</td>
<td>225 spaces (unverified)</td>
<td>same</td>
<td>225 spaces (2008 site plan approval)</td>
</tr>
</tbody>
</table>

APPLICATION SUMMARY:
The applicant requested Administrative Site Plan approval for a turf fan that has already been installed on the Burning Tree Country Club site. Based on neighbor concern and an accompanying petition, the application was converted to a Final Site Plan to be reviewed by the P+Z Commission at a public meeting. The applicant is requesting final site plan approval, pursuant to Sections 6-13, 6-15, 6-94, and 6-205 of the Building Zone Regulations, to maintain the turf fan on site but in a proposed new location on the 158-acre property at 120 Perkins Road in the R-20 zone.

ISSUES/COMMENTS:
1. **Zoning** – Comments have not been submitted as of the date of this staff report. Accessory structures have a rear and side setback requirement of at least 25 feet per Section 6-205.
2. **Health** – The Health Department completed inspections of the fan and the field notes indicate that the fan, in its current location, is compliant for day time hours (defined as 7am – 10 pm) but non-compliant at night based on the decibel readings.
DEPARTMENT COMMENTS:
ZEO       comments not received
HEALTH    Inspection records attached

FINAL SITE PLAN:

EXISTING CONDITIONS
The subject property containing 158.4 and is located in the RA-2 zone. The property has conforming lot area, lot shape and frontage (Sec 6-205). The property has frontage on Perkins Road and contains wetlands, mature trees and natural slopes. The property is bound by residential properties.

The Burning Tree Country Club uses the property for the location of its nonprofit recreational club. The property is improved with a club house, tennis courts, pool, driveway, parking lot and other accessory structures related to the club use. The majority of the site is improved with a golf course.

PROPOSED IMPROVEMENTS
The plans show the existing location of the fan at about 70’ from the street (Dunwoodie Place) and 87’ from the property line of 3 Dunwoodie Place. The proposed new location will be 143’ from the street and 70’ from 3 Dunwoodie Place. Based on an Agronomist’s letter submitted by the applicant, the country club uses the fan on the golf course to circulate air in order to promote water intake and prevent over-heating and death of the turf grass. This letter indicates fan use is needed until September when night time temperatures decrease to the 50’s.

Accessory structures in the RA-2 zone must have minimum rear and side yard setbacks of 25 feet to be compliant. The existing and proposed locations of the fan appear to meet setbacks, however, neighbors have issued complaints regarding the noise associated with the fan. Many of the residents on Dunwoodie Lane and one on Old Forge Road, signed a petition requesting that the P+Z Commission review the application at a public meeting after the application was submitted administratively.

The neighbors indicate the fan runs continuously day and night. The Health Dept’s field notes indicate that the decibel readings indicate non-compliance during night time hours (defined in the Noise Ordinance as 10:01 pm to 6:59 am). There are trees and understory along the road and between properties. It would appear that additional screening would not necessarily be needed as the fan will be well setback.

APPLICABLE REGULATIONS:
BZR Sections: 6-13, 6-15, 6-94, and 6-205 of the Building Zone Regulations
Health Department Inspection Notes
TOWN OF GREENWICH
DEPARTMENT OF HEALTH
ENVIRONMENTAL SERVICES
(203) 622-7838

INSPECTION REPORT

Activity: Noise
Complaint: ☐ Routine: ☐ Recheck: ☐

COMPLAINANT: Reinhard Koester
ADDRESS: 18 Dunwoodie Place
PHONE: 917-716-5805

OWNER: Burning Tree Country Club
ADDRESS: 120 Perkin Road
PHONE: 203-869-9044

LOCATION OF CONDITION: Burning Tree Country Club
PARCEL TAX ID#: 11-2504

COMPLAINT:
Country Club has placed a fan on the green near complainant's house and it creates a lot of noise day and night.

FINDINGS:

- Inspected 7/18/19 9:30am, unable to get accurate reading
- Inspected 7/19/19 9:45am
  - @ 18 Dunwoodie Drayway 46-48 dB
  - 79 Dunwoodie Drayway 49-50 dB
  - At the fan 44-48 dB

Across the street from the fan 55-57 dB

Note: Front desk said noise is being aerated - thinks today is last day.

Received By: [Signature]
Date: 11:15 AM 7/24/2019

Inspector: [Signature]
Date: 7/25/19

Reviewed By: [Signature]
Rev. 12/05
Golf course superintendent (Stu) called back to discuss complaint. He said they have made arrangements with the complainant in previous years. But they hadn't heard from him so they didn't think there was an issue. I explained that they would only be violating the noise ordinance at night if the current read is acceptable during the day. He said they would turn it down at night. Spoke w/ Mr. Koester, he said he would try to get the closest neighbor to the fan (#3 Dunwoodie Pl.) to call next.

8/11/19 Mr. Koester called back to say fans ran last night & cops were called so fans went off. I told him again that the noise isn't in violation during the day, and that I couldn't do anything to prevent him from using them.

7/9/19 9:15 AM: Fan off
   @ street (Dunwoodie) by fan 43-44
   @ street 4 dunwoodie across from fan 43-44
   Stu turned on fans @ street 54-55
   @ 14 Dunwoodie 51-53
   @ 16 Dunwoodie 40-41
   @ 18 Dunwoodie NO fan 38-39
   ↑ 47 w/ birds

Stu 586-945-5317
Stu Wickstrom @ hotmail.com
Application Materials and Plans
SITE PLAN ADMINISTRATIVE FORM

Property Address: 120 Perkins Road
Tax Account Number(s): 11-2504
Zone(s): RA-2
Lot Area: 158.4 acres

Owners Name: Burning Tree Country Club, Inc.
Phone: c/o John P. Tesel 203.622.9360
Email: JPT@GTLSLAW.COM
Signature: ____________________________
Date: ________________________________
Agent Name: John P. Tesel, Esq. and Christopher D. Bristol, Esq.
Phone: 203.622.9360
Email: JPT@GTLSLAW.COM and CDB@GTLSLAW.COM
Signature: ____________________________
Date: ________________________________

Please select all relevant items below:
□ Accessory Apartment, Affordable
□ Accessory Apartment, Elderly
□ Coastal Site Plan
□ Outdoor Dining
□ Soil Erosion and Sedimentation
□ Special Event/Tent Review
□ Utility of Telecommunications Facility
□ Other (Accessory structure / turf fan)

Description of Activity or Work Proposed:
This application is seeking approval of a turf fan to be located on the west side of the 14th green of the Burning Tree Country Club golf course. A fan has been in place and use in this location for several years and is vital to the health of this green in the hot, humid summer months. The course manager has already spoken with IWWA staff who confirmed that no permit is needed. Grove sheet has been submitted and will be sent to you upon completion.

Previous Review/Approvals by P&Z (Date And Number): Final Site Plan and Special Permit PLPZ 2015-00569 and PLPZ 2015-00570, and Special Exception Plze 2015-00739

Total Building Square Footage (or total site work area): N/A
Present Use: ___________________________
Square Footage: _______________________
Proposed Use: _________________________
Square Footage: _______________________

For staff use only:
Reviewed by:
Town Planner: _______________________
Senior Planner: ______________________
Asst. Town Planner: ___________________
Planner: _____________________________

(2 signatures required- one must be Town Planner as per §6-13; Town Planner may waive full Commission review of small scale projects but require approval of ARC where appropriate.)

See Attached Conditions of Approval

To be completed by P&Z staff only:
Check # __________________________
Check Amount: $ ______
Application # _______________________

PZ Admin App 2018
Burning Tree Country Club

Fan Use on Putting Greens

This note is to summarize my observations as an agronomist on the use of turf fans for their impact on golf course putting greens, specifically the back nine greens at Burning Tree Country Club in Greenwich Connecticut. Throughout my 24 year career in professional golf course management and consulting, air movement is one of the most important environmental aspects for turfgrass growing at putting green height. I have consulted at more than 350 golf courses to date and many golf courses use fans in challenging environments. This is a widely accepted practice.

Fans work similar to the human body cooling through sweating and evaporation of the perspiration. As a human, you sweat when your body senses stress, burning calories or is warming, in turn your sweat evaporates and has a cooling effect. Imagine the difference in the same environmental conditions (i.e. 90 degrees F with 80% humidity) being on a ten-speed bike going downhill versus being in a sauna. The difference is very significant. Plants have pore like structures called stomates on their leaves that act to allow water and air exchange. The turfgrass fan works by moving air across the turfgrass canopy to aid the opening of the plants stomates and allow water to move and subsequently cools the grass plant. The plants are not able to do this with little to not air movement during the heat they can over heat and die.

The 14th green at Burning Tree Country Club is a terrible growing environment with a lack of air flow and shade. A fan is absolutely necessary to prevent this green from dying. I have consulted at Burning Tree Country Club for a number of years and this green has always had issues and when the fan is in use, it makes a positive benefit. The fan should be used starting in June as sunlight duration and air temperatures increase and continue into September until the night time temperatures cool into the 50s (F) consistently.

Additionally, if the fan is not used here long term there is the potential to have total turf loss which will require more water to re-establish new grass and fertilizers to grow the grass back.
Please feel free to contact me with any questions.

Steven McDonald, M.S.
Agronomist
Turfgrass Disease Solutions, LLC
July 15, 2020

By Electronic Mail

Mr. Peter Mangs, Applications Coordinator
Town of Greenwich
101 Field Point Road
Greenwich, Connecticut 06830

Re: Administrative Site Plan application of Burning Tree Country Club, Inc. for Property at 120 Perkins Road, Greenwich, Connecticut

Dear Peter:

We represent Burning Tree Country Club, Inc. (the "Club"), with respect to the accompanying Administrative Site Plan application concerning its property located at 120 Perkins Road, Greenwich, Connecticut (the "Property"). The Property contains 158.4 acres of land area and is located in the RA-2 zone.

This application is being filed in order to maintain a turf fan adjacent to the 14th green as an accessory structure. The fan has been in this general location and in use for a number of years. Having invested in expensive upgrading of the course, including the 14th hole, use of the fan is imperative to adequately maintain the health of this green during the hot, humid months. There are many mature trees around the 14th green that almost entirely prevent airflow in this area. Two pictures of the fan are included for reference.

The fan location is shown on the enclosed survey. It will be approximately 70 feet from the closest southern property line and about 145 feet from the closest east property line. The proposed location meets applicable setbacks.

The course manager has met with the Health Department who has confirmed that the noise levels of the fan are acceptable. He has also met with IWWA staff who confirmed that a permit is not necessary. I have submitted a "green sheet" for review and await its return.
In connection with the accompanying applications, you will find enclosed the following:

1. Detailed narrative (original and 8 copies);
2. Administrative Site Plan application form (original and 8 copies);
3. Affidavit of Notice;
4. Certificate of Mailing;
5. Survey showing existing and proposed fan location;
6. GIS Maps;
7. Pictures of the fan;
8. Green Sheet (signed copy to be submitted under separate cover when returned); and
9. Our firm’s check in the amount of the required filing fees.

Should you have any questions or require further information, please contact me or Christopher Bristol. Thank you.

Very truly yours,

Christopher D. Bristol

Enclosures
cc: Burning Tree Country Club, Inc.
Inland Wetlands & Watercourses Agency
Town Hall, 101 Field Point Road, Greenwich, CT 06830
Phone 203 622-7736

PERMIT NEED DETERMINATION QUESTIONNAIRE
[This form is NOT an IWWA Application]

PROJECT: Street Address 120 Perkins Road (Burning Tree CC)

PARCEL ID # 112504

Has there ever been an IWWA application for this site

Yes NO

Appl. #

ACTIVITY: (Circle) Addition Demolition Deck Garage Interior renovations New residence Pool Tennis court Generator Site Work/Landscaping Septic Other (please specify) turf fan near 14th Green

Will this activity require an addition to the septic system or B100a? YES NO

FEE: $30 for in office review, $65 for reviews requiring a site visit or further in office analysis

Owner's full name [please print] Burning Tree Country Club Inc.

Phone

Mailing address c/o Gilbride, Tusa, Last & Spellane LLC

Town Greenwich

zip 06830

Authorized Agent's name [please print] Christopher D. Bristol, Esq. cdb@gtislaw.com

Phone 203 622-9360

Mailing address 31 Brookside Drive

Town Greenwich, CT

zip 06830

A PLOT PLAN IS REQUIRED SHOWING THE PROPOSED ACTIVITY IN RED.

Staff cannot review your proposal without a plan.

IWWA staff will review this questionnaire to determine if regulated activities are associated with the proposal and whether an IWWA permit is required. Do not apply for a Building Permit until this review is complete.

If your project does not require an IWWA permit, we will sign off on this questionnaire, which you will need if you are obtaining permits from other departments.

If an IWWA permit is required, we will supply you with a permit application packet. You must obtain an IWWA permit prior to the commencement of your project. No work may begin until you receive an IWWA permit. The issuance of a building permit alone does not constitute an authorization to proceed.

If you do not receive notice regarding your questionnaire within two weeks of submission, please contact the IWWA office.

As the property owner [ ] or, authorized agent [X] (check one) I believe that the information I have submitted is correct.

Signature

Date 7/17/2020

If mailing, return completed form and a $30 check (payable to "Town of Greenwich") to the Greenwich Inland Wetlands & Watercourses Agency.

If a site visit is required, you will be notified and asked to remit an additional $35. The site visit will not take place until this additional fee is received.

STAFF NOTES

Office Rev Date 7/15/20 Field Inv Date ___/___/___ WET/WC? YES NO TIDAL

Action Required? YES NO If yes, DR AA AR SIA Staff

Soils Report Date ___/___/___ Author ____________________ Soils

Comments: Feasibility Study

Fee Received: YES NO Comment: ____________________________

IWWA Questionnaire Revised 9/10/15

INLAND WETLANDS AND WATERCOURSES AGENCY

Received Date Stamp

JUL 2020

RECEIVED
This map was produced from the Town of Greenwich GIS. The Town expressly disclaims any liability that may result from the use of this map. Basemap: 4/2/08. Parcels: 10/1/12. Copyright 2005 Town of Greenwich.
Neighbor Petition and Letters
To: Town of Greenwich Planning and Zoning  
Attn. Peter Mangs, Applications Coordinator  
101 Field Point Road  
Greenwich, CT 06830

I hereby request that the Administrative Site Plan application filed on July 15, 2020 by Burning Tree Country Club, Inc., owner of property located at 120 Perkins Road, Greenwich, CT for a fan on the 14th Green, be denied.

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Signature</th>
<th>Date</th>
</tr>
</thead>
<tbody>
<tr>
<td>Nigel Hill</td>
<td>23 Dunwoodie Pl.</td>
<td>7/20/20</td>
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<td></td>
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<tr>
<td>Kathy Coe</td>
<td>23 Dunwoodie Pl.</td>
<td>7/20/20</td>
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<td>Greenwich, CT 06830</td>
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<tr>
<td>Rachel Newman</td>
<td>3 Dunwoodie Pl.</td>
<td>7/20/20</td>
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<td></td>
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<td></td>
<td></td>
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<tr>
<td>Nicole Glor</td>
<td>12 Del Forge Rd.</td>
<td>7/20/20</td>
<td></td>
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<td></td>
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<td></td>
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<tr>
<td>C/D Senior</td>
<td>34 Dunwoodie Pl.</td>
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<td></td>
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<td></td>
<td></td>
</tr>
<tr>
<td>Diannal Cincopiano</td>
<td>35 Dunwoodie Pl.</td>
<td>7/20/20</td>
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<tr>
<td></td>
<td>Greenwich, CT 06830</td>
<td></td>
<td></td>
</tr>
<tr>
<td>Mabel Biskas</td>
<td>22 Dunwoodie Pl.</td>
<td>7/20/20</td>
<td></td>
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<tr>
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<td>Greenwich, CT 06830</td>
<td></td>
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<tr>
<td>Abby</td>
<td>14 Dunwoodie Place</td>
<td>7/20/20</td>
<td></td>
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<td>Greenwich, CT 06830</td>
<td></td>
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</tr>
<tr>
<td>Brenda Dehmel</td>
<td>36 Dunwoodie Place</td>
<td>7/20/20</td>
<td></td>
</tr>
<tr>
<td></td>
<td>Greenwich, CT 06830</td>
<td></td>
<td></td>
</tr>
</tbody>
</table>
To: Town of Greenwich Planning and Zoning  
Attn. Peter Mangs, Applications Coordinator  
101 Field Point Road  
Greenwich, CT 06830

I hereby request that the Administrative Site Plan application filed on July 15, 2020 by Burning Tree Country Club, Inc., owner of property located at 120 Perkins Road, Greenwich, CT for a fan on the 14th Green, be denied.

<table>
<thead>
<tr>
<th>Name</th>
<th>Address</th>
<th>Signature</th>
<th>Date</th>
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</thead>
<tbody>
<tr>
<td>Jen Barro</td>
<td>15 Dunwiddle Pl</td>
<td></td>
<td>7/20/20</td>
</tr>
<tr>
<td>rein hard</td>
<td>11</td>
<td></td>
<td>7/20/20</td>
</tr>
<tr>
<td>Nora Kaplan</td>
<td>37 Dunwiddle Pl</td>
<td></td>
<td>7/20/20</td>
</tr>
</tbody>
</table>
Reinhard Koester
18 Dunwoodie Place
Greenwich, CT 06830

July 21, 2020

Peter Mangs, Applications Coordinator
Town of Greenwich Planning and Zoning
101 Field Point Road
Greenwich, CT 06830

Dear Peter,

Attached please find two separate pdf files containing signatures requesting that the application by Burning Tree Country Club Fan for a fan on the 14th Green be denied.

They show the widespread opposition to the nuisance the fan has created.

Please let me know if you have problems opening them and entering them into the official record. Please also let me know if you had any difficulties opening the video I sent on the 18th.

Lastly, what are the next steps? Do I need to request a hearing or do you have sufficient information?

Thank you again for your consideration.

Stay healthy!

Regards,

Reinhard

[EXTERNAL]

Reinhard Koester <rbkoester@yahoo.com>
Reinhard Koester  
18 Dunwoodie Place  
Greenwich, CT 06830  
July 23, 2020  

Katie DeLuca, Town Planner  
Peter Mangs, Applications Coordinator  
Town of Greenwich Planning and Zoning  

Claire Durkota  
Town of Greenwich Health Department  

101 Field Point Road  
Greenwich, CT 06830  

via email: katie.de Luca@greenwichct.org; peter.mangs@greenwichct.org; claire.durkota@greenwichct.org  

Re: Administrative Site Plan application of Burning Tree Country Club, Inc. for Property at 120 Perkins Rd, Greenwich, CT for Fan (the “Fan”) on 14th Green (the “14th Green”), filed on July 15, 2020  

Dear Katie, Peter and Claire,  

Thank you for taking time on the above referenced application and for organizing a hearing on it.  

Based on further work, aside from the public opposition to and the unnecessary use of the Fan in temperate weather, the operation of the Fan is also illegal.  

Town of Greenwich Noise Ordinance Sec 6B-5(c) prohibits the emission of noise in excess of 55 dBA (45 dBA at night) across property lines. Property lines are defined in Sec 6B-2(a) as both the border with (a) another property and (b) a street.  

Based on the attached product specifications, a golf fan of the type on the 14 Green in new condition emits between 60 dBA to 67 dBA (depending on pulley upgrade) at 50 ft. I estimate the fan is less than 50 ft from the street, Dunwoodie Place.  

The attached video (same as previously sent) is consistent with this. It shows the Fan emitting around 68 dBA across the property line to Dunwoodie Place.  

Again, thank you for your consideration.  

Regards,  
Reinhard  

Fan Product Specifications Link:  

[EXTERNAL]

Peter,

Thank you for sending me the copy of the application. I appreciate it.

The application raises three points:

1. The fact that the fan has been there for “a number of years.”

Surely, building a fan without the necessary P&Z approval and having that persist cannot now be used as a reason to obtain that approval.

2. “Use of the fan is imperative to adequately maintain the health of this green during the hot, humid months (sic)”:

Steve Wickstrom of Burning Tree told me that their concern is the browning of some grass at the far end of the green. Burning Tree has not run the fan this year (presumably because of the lack of P&Z approval) and the green is in good shape. The running of the fan is hardly “imperative.”

The browning of some part of a green for a short period of time during the year, even if it were to occur, does not justify the noise the fan creates for the neighborhood. Every neighbor I have spoken to about the fan considers it a nuisance precisely during the time of year that we are trying to enjoy the outdoors.

Moreover, Burning Tree runs the fan unnecessarily and excessively. It runs the fan during 70 degree days and sometimes day and night. At one time, I had to write an email to Burning Tree, when it had run the fan for three days continuously (day and night). The first day the low was 64 F and the high 75 F, the second day the low was 70 F and the high was 82 F and on the third day the low was 61 F and the high 75 F. They have even run the fan during days that it was raining.

3. “The course manager has met with the Health Department who has confirmed that the noise levels of the fan are acceptable.”

Clair Dunkota of the Greenwich Department of Health took measurements last year that showed that the fan exceeded the permissible day and night levels in the neighborhood under Sec. 6B.5 of the Town of Greenwich Ordinances.

I am also attaching a video of the reading I took on July 28, 2019 to this email. I am sending an email because I wanted to attach a link to that video.

Please take a look at it. It gives you some idea about what we are facing in our neighborhood.

Please also let me know if you would like me to send this in an official letter.

Thank you again for your consideration.

Stay healthy.

Regards.

Reinhard

https://1drv.ms/v/s!AhhwLfUD2TC5b0aUasGnJEqHDgo

CAUTION: This email originated from outside the Town email system. Do not click links or open attachments unless you have verified the sender and know the content is safe.
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<thead>
<tr>
<th>Model Number</th>
<th>TB 5900 P</th>
<th>TB 5900 D</th>
<th>TB 4700 D</th>
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</thead>
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<tr>
<td>CFM</td>
<td>47,000</td>
<td>47,000</td>
<td>24,000</td>
</tr>
<tr>
<td>Throw @ 4-5 mph</td>
<td>150+ Ft.</td>
<td>150+ Ft.</td>
<td>125 Ft.</td>
</tr>
<tr>
<td>Oscillates</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Sound</td>
<td>60 dba at 50 Ft.</td>
<td>60 dba at 50 Ft.</td>
<td>65 dba at 50 Ft.</td>
</tr>
<tr>
<td>Weight</td>
<td>750 lbs.</td>
<td>825 lbs.</td>
<td>370 lbs.</td>
</tr>
<tr>
<td>Motor</td>
<td>5 HP</td>
<td>5 HP</td>
<td>3 HP, 1140 RPM</td>
</tr>
<tr>
<td>Totally Enclosed Fan Cooled Motor</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Fuel Tank</td>
<td>No</td>
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<td>No</td>
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<td>Drive Arrangement</td>
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<td>Direct Drive</td>
<td>Direct Drive</td>
</tr>
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<tr>
<td>Full Load Amps 208/3</td>
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<td>14.0</td>
<td>16.5</td>
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<tr>
<td>Full Load Amps 230/3</td>
<td>12.8</td>
<td>10.6</td>
<td>10.2</td>
</tr>
<tr>
<td>Full Load Amps 460/3</td>
<td>6.4</td>
<td>6.5</td>
<td>5.1</td>
</tr>
<tr>
<td>Housing Diameter</td>
<td>59 in.</td>
<td>59 in.</td>
<td>47 in.</td>
</tr>
<tr>
<td>In Ground Mounting:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Std. Ground Pole</td>
<td>3 in., 48 in. tall</td>
<td>3 in., 48 in. tall</td>
<td>&lt;2.0 in., 48 in. tall</td>
</tr>
<tr>
<td>Fan Mounting:</td>
<td></td>
<td></td>
<td></td>
</tr>
<tr>
<td>Std. Fan Pole</td>
<td>4 in., 36-96 in. tall</td>
<td>4 in., 36-96 in. tall</td>
<td>&lt;2.5 in., 36-72 in. tall</td>
</tr>
<tr>
<td>Min. Install Height</td>
<td>Fan bottom 4 Ft. above turf</td>
<td>Fan bottom 4 Ft. above turf</td>
<td>Fan bottom 4 Ft. above turf</td>
</tr>
<tr>
<td>Coverage</td>
<td>up to 140° angle area</td>
<td>up to 140° angle area</td>
<td>up to 140° angle area</td>
</tr>
<tr>
<td>OSHA Finger Guards</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Tilt Adjustment</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
<tr>
<td>Std. Control Package:</td>
<td>Industrial Grade Motor Starter Lockable Safety Disconnect Overload &amp; Phase Loss Protection</td>
<td>Industrial Grade Motor Starter Lockable Safety Disconnect Overload &amp; Phase Loss Protection</td>
<td>Industrial Grade Motor Starter Lockable Safety Disconnect Overload &amp; Phase Loss Protection</td>
</tr>
<tr>
<td>Control Upgrades and Options:</td>
<td>VFD Package</td>
<td>VFD Package</td>
<td>VFD Package</td>
</tr>
<tr>
<td>Pulley Upgrade</td>
<td>170 Ft. @ 4-5 mph/ 67 dba</td>
<td>N/A</td>
<td>N/A</td>
</tr>
<tr>
<td>Warranty/Service</td>
<td>2 Year Power-Train Warranty 1 Year Fan Parts Warranty</td>
<td>3 Year Power Train Warranty 1 Year Fan Parts Warranty</td>
<td>3 Year Power Train Warranty 1 Year Fan Parts Warranty</td>
</tr>
<tr>
<td>Cover (at additional charge)</td>
<td>Yes</td>
<td>Yes</td>
<td>Yes</td>
</tr>
</tbody>
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