|  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- |
| TSV 201 Sv | | | **FLÄKTSPECIFIKATION** | | | Bilaga | |
| 02 Block | 03 System | | 04 Komponenter | | | 05 Rum |
|  |  | |  | | |  |
| 06 Ventilationsklass | 07 Seismisk klass | | 08 Täthetsklass | 09 Revision/Datum/Position | | |
|  |  | |  |  | | |

**DRIFTDATA**

|  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 10 Medium | | | 11 Drifttemperatur | | | 12 Densitet | | | | | | | 13 Tryckklass | | | | | | | | | | | | | | | | | | 14 Provtryck | | | | | | |
|  | | |  | | °C |  | | kg/m3 | | | | | A | | | | B | | | | | C | | | | | D | | | |  | | | | | Pa | |
| 15 Kod VVS AMA | | | 16 Min Temp. | | | 17 Max Temp | | | | | | | 18 Korrosivitetsklass | | | | | | | | | | | | | | | | | | 19 | | | | | | |
|  | | |  | | °C |  | | | | | °C | | C1 | | | C2 | | | | | C3 | | | C4 | | | | C5 | | |  | | | | | | |
| 20 Typ av drift | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Direktdriven | | | Kontinuerlig | | | Intermittent | | | | | | | | Parallell | | | | | Varvtalsreglering | | | | | | | | | | Antal steg | | | | | |  | | st |
|  | | | | | |  | | | | | | | |  | | | | | | | |  | | | | | | | | |  | | | | | | |
|  | | | | | | Max Flöde | | | | | | | | Nom Flöde | | | | | | | | Mellanflöde | | | | | | | | | Min Flöde | | | | | | |
| 21 Luftflöde | | | | l/s | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 22 Totaltrycksökning | | | | Pa | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 23 Statisk tryckökning | | | | Pa | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 24 Anslutningsförluster | | | | Pa | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 25 Fläktvarvtal | | | | rpm | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 26 Fläktens axeleffekt | | | | kW | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 27 Fläktverkningsgrad | | | | % | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 28 Total verkningsgrad | | | | % | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
| 29 Total ljudeffektnivå, LwA | | | | dB | |  | | | | | | |  | | | | | | | | |  | | | | | | | | |  | | | | | | |
|  | | | |  | |  | | |  | | | | | |  | | | | |  | | | | |  | | | | |  | | |  | | | | |
| 30 Ljudeffektnivå dB(A) vid Nominellt flöde | | | | 63 Hz | | 125 Hz | | | 250 Hz | | | | | | 500 Hz | | | | | 1000 Hz | | | | | 2000 Hz | | | | | 4000 Hz | | | 8000 Hz | | | | |
|  | |  | | |  | | | | | |  | | | | |  | | | | |  | | | | |  | | |  | | | | |
|  | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| 31 Extrem miljö | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | | |
| Tryck |  | bar(a) | | Temperatur | | |  | | | °C | | Fuktighet | | | | | |  | | | | | % RH | | | Strålning | | | | | |  | | mSv/h | | | |

**INKÖP**

|  |  |  |  |
| --- | --- | --- | --- |
| 32 Leverantör | 33 Fabrikat | 34 Modell | 35 Typbeteckning |
|  |  |  |  |

**KONSTRUKTIONSDATA**

|  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 36 Översiktsritning nr | 37 Måttskiss nr | 38 Fläktkurva nr | | 39 Momentkurva nr | | | | 40 Vikt totalt | | | |
|  |  |  | |  | | | |  | | | kg |
| 41 Fläkttyp | 42 Fläkthjul typ | 43 Trögh.moment | | 44 Anslutningsdimension | | | | | | | |
|  |  |  | kgm2 | Ø IN: |  | | mm | | Ø UT: |  | mm |
| 45 Anslutningstyp inlopp | | 46 Anslutningstyp utlopp | | | | | | | | | |
| Fläns  Gejdskarv  Ansl.stos  Frisugande | | Fläns  Gejdskarv  Ansl.stos  Friblåsande | | | | | | | | | |
| 47 Tillbehör | | | | | | 48 Extra tillbehör | | | | | |
| Remdrift  Drivremsskydd  Skyddsnät in  Dränering  Lyftkrok | | | | | |  | | | | | |
| Vib.dämpare  Inspektionslucka  Skyddsnät ut  Kylning  Fundament | | | | | |  | | | | | |

**MATERIAL**

|  |  |  |  |
| --- | --- | --- | --- |
| 50 Fläktkåpa material | 51 Fläktkåpa ytbehandling | 52 Fläkthjul material | 53 Fläkthjul ytbehandling |
|  |  |  |  |
| 54 Fläktinlopp material | 55 Fläktinlopp ytbehandling | 56 Fläktaxel material | 57 |
|  |  |  |  |

**MOTOR**

|  |  |  |  |  |  |  |  |  |  |  |  |  |
| --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- | --- |
| 58 Fabrikat | 59 Märkeffekt | | 60 Märkspänning | | 61 Märkvarvtal | | 62 Motorns poltal | | 63 Ex-klassad | | | |
|  |  | kW |  | V |  | rpm |  | st | Ja |  | Nej |  |

**KONTROLL & KVALITET**

|  |  |  |  |
| --- | --- | --- | --- |
| 64 Prestandaprov | 65 Ljudmätning | 66 Vibrationsprov | 67 Kontrollplan |
|  |  |  |  |

**ANMÄRKNING**

|  |  |
| --- | --- |
| 68 |  |
| 69 |  |