

# product information sheet

|   |                   |
|---|-------------------|
| Trade Mark  | Zanussi           |
| Model   | ZFT919Y 942022496 |
| Annual Energy Consumption (kWh/year)  | 97                |
| Energy Efficiency class   | C                 |
| Fluid Dynamic Efficiency  | 17.2              |
| Fluid Dynamic Efficiency class  | D                 |
| Lighting Efficiency (lux/W)   | 36.8              |
| Lighting Efficiency class   | A                 |
| Grease Filtering Efficiency   | 65.1              |
| Grease Filtering Efficiency class   | D                 |
| Air flow at minimum and maximum speed in normal use (m <sup>3</sup> /h)                                 | 290/460           |
| Air flow at intensive or boost setting (m <sup>3</sup> /h)  | 600               |
| Airborne acoustical A-weighted sound power emissions at minimum and maximum speed in normal use (dB(A)) | 51/62             |
| Airborne acoustical A-weighted sound power emissions at intensive or boost setting (dB(A))              | 68                |
| Power consumption in off mode (W)   | 0                 |
| Power consumption in standby (W)  | 0.49              |

## Product information according to Commission regulation (EU) No 66/2014

| Attribute Name   | Symbol              | Value                | Unit              |
|--|---------------------|----------------------|-------------------|
| Model Denomination   |                     | ZFT919Y<br>942022496 |                   |
| Annual Energy Consumption  | AEC <sub>hood</sub> | 97,0                 | kwh/a             |
| Time increase factor   | f                   | 1.4                  |                   |
| Fluid Dynamic Efficiency   | FDE <sub>hood</sub> | 17.2                 |                   |
| Energy Efficiency Index  | EEL <sub>hood</sub> | 81.9                 |                   |
| Measured air flow rate at best efficiency point                    | QBEP                | 350.4                | m <sup>3</sup> /h |
| Measured air pressure at best efficiency point                     | PBEP                | 322                  | Pa                |
| Maximum air flow   | Q <sub>max</sub>    | 600,0                | m <sup>3</sup> /h |
| Measured electric power input at best efficiency point             | WBEP                | 182.6                | W                 |
| Nominal power of the lighting system                               | WL                  | 5,0                  | W                 |
| Average illumination of the lighting system on the cooking surface | E <sub>middle</sub> | 184                  | lux               |
| Measured power consumption in standby mode                         | P <sub>s</sub>      | 0                    | W                 |
| Measured power consumption off mode                                | P <sub>o</sub>      | 0.49                 | W                 |
| Sound power level  | LWA                 | 62                   | dB                |

**EN 60704-2-13 - Household and similar electrical appliances – Test code for the determination of airborne acoustical noise – Part 2-13: Particular requirements for range hoods**

**EN 50564 - Electrical and electronic household and office equipment. Measurement of low power consumption**

**Suggestions for a correct use in order to reduce the environmental impact:**

- **Switch ON** the hood at minimum speed when you start cooking and kept it running for few minutes after cooking is finished.
- **Increase the speed** only in case of large amount of smoke and vapour and use boost speed(s) only in extreme situations.
- **Replace the charcoal filter(s)** when necessary to maintain a good odour reduction efficiency.
- **Clean the grease filter(s)** when necessary to maintain a good grease filter efficiency.
- **Use the maximum diameter** of the ducting system indicated in this manual to optimize efficiency and minimize noise.