## TAC/Reference No. C T 0 N U 0 1 5

## Date: 16th January 2025

## Chongqing Quanyun Machinery Manufacturing Co.Ltd./Chongqing Jinshi Air Filter Air Filter Make Co. Ltd. Air Intake system Dry Foam Type Type of Air Filter 200 Fan Dimention, mm Speed, rpm 3000 Ventilation Fan 0.08 Details kW Make Sarover External Diameter, mm 22 248 Length, mm Silencer Details Height Above Canopy, mm NA Max. Back Pressure, kPa 0.68 AVM PADS Rubber Mounting Arrangement Acoustic Material certificate reference no. NVH/3100007077/2020-21/1184 Dt. 30th June 2020 Outer Dimensions, mm 870(L)x475(B)x705(H) Acoustic Enclosure Wall Thickness, mm 1.50 Details PU Foam Insulation Material Type Insulation Thickness, mm 15 Density of Insulation, kg/m3 180 Kg/m<sup>3</sup> Observed Noise Level at 75% load, LWA 82.68 dB(A) Note: Acceptance Limit as per CPCB System & procedure for compliance with noise limits for Petrol Generator set at 1 m is 86 dB(A) Above mentioned PG set models complies with the prescribed noise limit of 86dB(A) at 1 meter from enclosure surface as per Part I of "System Procedure for compliance with Noise Limits for Petrol Generator Sets (up to 1000 kVA)" This certificate is valid up to 31st August, 2025. After this date the validity of this certificate shall be extended by the Certificate of Conformity of Production verification. Place of Issue Manesar Test Report No. CT0NU0014 Dtd. 16.01.2025 AUTHORISED SIGNATORY

## ANNEXURE-I

 ANJANA KUMARI
 IKSHIT SHRIVASTAVA

 Sr. Engineer
 Manager