



TABLE 1: ELECTRICAL REQUIREMENTS

TREATMENT PLANT	E100N
COMPRESSOR	Delta Model K03
MOTOR FULL LOAD AMPS	9.4
MEASURED OPERATING WATTS	745
ELECTRICAL REQUIREMENTS	115 volt- single phase

TABLE 2: ECOPOD SPECIFICATIONS

TREATMENT PLANT	E100N
TREATMENT CAPACITY (GPD)	1,000
MIN. PRIMARY TANK VOLUME (GAL.)	1,000
REACTOR TANK VOLUME (GAL.)	1,405
MEDIA SIZE	8' X 2' X 2'
AIR REQUIREMENTS	24 CFM

NOTES

1. INSTALL TANK PER PRECASTER INSTRUCTIONS.
2. IF PRECAST DIMENSIONS ARE OUTSIDE THE MINIMUM DIMENSIONS, CONTACT DELTA FOR REVIEW.
3. FOR DESIGNS WITH TREATMENT CAPACITIES GREATER THAN 1,500 GPD, CONTACT DELTA FOR REVIEW.
4. OPTIONAL SCHEDULE 40 PVC INSERT INSTALLED TO RAISE ECOPOD TO INLET AND OUTLET HEIGHT REQUIREMENTS.

NO.	DATE	INITIALS
C	04/25/22	E.Aiv
D	08/02/22	KJ
E	08/25/22	KJ

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**DELTA ECOPOD E100-NIM
INFILTRATOR IM-1530 SEPTIC TANK**

GENERAL ARRANGEMENT

HORIZ. SCALE N.T.S.	PROJECT NO. P/N
VERT. SCALE N/A	DATE 11/17/2021
DRAWN BY CGK	DESIGNED BY AOB
DRAWING NO. C0.1	SHEET NO. 01 of 01

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