



AMTEC

Brand: _____ Manufacturer: _____
Model: _____ Date of Manufacture: _____
Serial No.: _____ Date of Test: _____
Test Requested By: _____ Location of Test: _____

SPECIFICATIONS
(Animal Repeller)

Item	Manufacturer's Specification
1	Main structure
1.1	Overall dimensions, mm
1.1.1	Length
1.1.2	Width
1.1.3	Height
1.2	Weight, without prime mover, kg
1.3	Material
2	Barrel
2.1	Dimension, L × D, mm
2.2	Material
2.3	Angle of inclination, °
3	Power source/Battery
3.1	Brand
3.2	Model
3.3	Type
3.4	Rated power, kW
3.5	Rated voltage, V
3.6	Rated current, A
3.7	Frequency, Hz
4	Fuel
4.1	Fuel used
4.2	Fuel consumption rate, L/h or kg/h
5	PV module
5.1	Brand
5.2	Model
5.3	Manufacturer

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: _____ Applicant Signature: _____
(If the applicant provided the specifications on-site/during the testing operation)



AMTEC

Item		Manufacturer's Specification
5.4	Country of manufacture	
5.5	Dimension, L × W, mm	
5.6	Cell type	
5.7	Cell size, L × W, mm	
5.8	Cell configuration	
5.9	Total number of solar modules	
5.10	Number of solar modules per string	
5.11	Number of strings	
5.12	Nominal power, W_p , W	
5.13	Short circuit current, I_{sc} , A	
5.14	Open circuit voltage, V_{oc} , V	
5.15	Current at maximum power, I_{mpp} , A	
5.16	Voltage at maximum power, V_{mpp} , V	
5.17	Reference standard temperature condition, T_{STC} , °C	
5.18	Orientation	
5.19	Angle of inclination, °	
6	Main frame	
6.1	Dimension, L × W × H, mm	
6.2	Material	
7	Starting system	
8	Safety devices	
9	Special features	

Note: NA – Not Applicable, ND – No Data

Test Engineer Signature: _____

Applicant Signature: _____

(If the applicant provided the specifications on-site/during the testing operation)