

User Manual of Product 1:

Whynter CUF-110B Mini Freezer, 1.1 Cubic Foot Energy Star
Rated Small Upright Freezer With Lock, Black

		Inspection Plan Filter PF0200B					
		4502503548 4502507841 4502513498 4502515885 7488 pcs					
ML90562		Inspect Date: 10/12/21		EFFECTIVE DATE: 2017-7-17			
Sample plan: MIL-STD-105E, Level I, Normal inspection. Critical C=0, Major 0.65%, Minor 2.5%, The inspection quantity for each item should be followed per the below table.							
Lot size: Lot size shall not exceed one day of production.							
Defect definition: Critical: There is a possibility of physical harm to consumer/pet or other safty issue, C=0 Major: The main functions of the product are significantly diminished. Minor: Defects that are not significant to the function of the product, but may diminish the brand image.							
No.	Inspection item	Inspection Criteria	QTY	Class			Inspection findings
				Critical	Major	Minor	
Packaging and Rating							
1	Artwork:Litho/Blister/Shipper carton/Label	Refer to artwork of sales box and shipper	2		√		OK
	UPC Barcode Readability: Litho/Blister/Shipper carton/Label	The printed UPC bar code marking shall comply with the Uniform Product Code Council with symbolic scan-ability of grade B or better.			√		OK
	ITF label barcode Placement: Litho/Blister/Shipper carton/Unit	The printed UPC bar code marking shall comply with the Uniform Product Code Council with symbolic scan-ability of grade C or better.			√		OK
2	Caution /Warning /Safety instruction	Refer to ID graphics			√		OK
3	Accessories	Refer to Owner's Manual and Sales box			√		OK
4	Date Code	Unit model number and date code shall be marked on the inside of the battery compartment door. Refer to United Pet Group ES050021 date code spec.			√		08J43
5	Electrical Rating(Adapter & Unit)	Refer to Rating marking	2		√		OK
6	Plug & Power cord	Refer to PS or BOM or Agency report			√		OK
7	Packaging integrity	Refer to Packaging drawing			√		OK
8	Plug protection	Should be with wire tie lock the two holes of plug blade before use.				√	OK
9	Carton size and gross weight	Refer to PS				√	OK
Construction /Appearance							
1	Gap/Mismatches	Visual	80			√	OK
2	Color, imprint and coating, plating.	Refer to PS				√	OK
3	All parts present	Refer to PS				√	OK
4	Visual appearance. Parts shall have a generally clean appearance and shall be free of all loose/embedded material and fingerprints. There shall be no excessive discoloration, burn marks, drag marks, crazing, splaying, stress marks, heat wrinkles or voids. Color per drawings and to match approved samples. There shall be no warping of parts which prohibit proper form, fit or function. No short shots allowed, part must be completely filled out. Gate vestiges shall be trimmed neatly. Parts shall be free of flash/burrs to the extent there is conformance to all dimensional requirements and no edges sharp enough to cause reasonable	Refer to PS			√		OK
5	Power cord plug fitting	Refer to PS			√		OK
6	Label placement and quality: Caution /Warning /Safety instruction	Refer to PS				√	OK
Safety							
1	Power cord check for damage	Visual	80		√		OK
2	Hi-pot test	Refer to PS			√		OK
3	Power cord length	Refer to PS	5			√	OK
Functional /power consumption test							
1	All parts present and assemble as required	Assemble all parts in the kit to ensure proper fit and function of the kit.	80			√	OK
2	Filter operation	Work Norally				√	OK
3	Visual inspection of impeller magnet under minimum 10x magnification looking for any cracks or breaks in the magnet.					√	OK
4	Check flow rate of samples compared to specification value.		5			√	Please see the Test Date
5	Noise Test	40-50 db	5			√	OK,Please see the Test Date
6	Listen to audible noise of filter during operation. Listen for loud rattling and grinding noise from the impeller area.		80			√	Found some product have noise,but we put the fiter in the water,the noise dispear
7	Adapter voltage	Adapter output voltage is 12V +/- 1V.	5			√	No check
Physical Abuse & Reliability							
1	Power cord strain relief check	Refer to component PS	1			√	Didn't do any breaking test
2	Critical component marking	Refer to PS				√	OK
3	Transportation /drop testing	Refer to PS				√	Didn't do any breaking test
Summary:							
		Accept	Reject		Accept with deviation		
		√					
Inspect by Daniel							
Remarks:							

Inspection Supporting Picture	
Shipping Mark	PO#: 4502507841 LOT#: 08J43 C/NO. 153 MADE IN CHINA PO#: 4502515885 LOT#: 08J43 C/NO. 143 PO#: 4502507841 LOT#: 08J43 C/NO. 29 MADE IN CHINA PO#: 4502513498 LOT#: 08J43 C/NO. 101
Package	
Test	
Others	
Issues	

Item#	PO#	Description	Q'tys	Inspect date (confirmed)	Inspection result	Date Code	Inspection QTY
PF0200B	4502503548 4502507841 4502513498 4502515885	Filter	7488	10/12/21	Accept	08J43	80