

WATERSENSE LISTING PROGRAM

Customer:Metcraft Industries, Inc.

Class:EPA WaterSense – High Efficiency Flushometer – Valve Water Closets

Location:Lee's Summit, MO 64082

Website:www.metcraftindustries.com

Listing No.P313-3

Effective Date:December 15, 2022

Last Revised: October 18, 2023

Expiration:N/A

Standards:

ASME A112.19.3/CSA B45.4 *Stainless Steel Plumbing Fixtures.*

EPA WaterSense *Specification for Flushometer – Valve Water Closets.*

Product(s)Metcraft High Efficiency Toilets (HET).

QAI Markings:Products are labeled with the following information to indicate compliance with QAI Product

Certification requirements:

- a) Company Name: Metcraft
- b) ASME ASME A112.19.3/CSA B45.4 Compliant.
- c) Rated Flush Volume for Water Closet Fixtures
- d) Traceability code including date of manufacture.
- e) QAI Mark as shown below:



Labels are applied to finished compliant products

EPA Markings: Products are labeled with the following information to indicate compliance with EPA WaterSense requirements:

- a) EPA WaterSense Specification for Flushometer – Valve Water Closets.
- b) WaterSense Mark as shown below:



Labels are applied to finished compliant products.

Rating(s):The following outlines Metcraft High Efficiency Toilets specifications and WaterSense performance:

Product Description:	High Efficiency Toilet (HET) Blowout Wall Outlet of 2-3/8" (60 mm) waste fitting connection.
Rated Flush Volume	1.28 gpf / 4.8 lpf

Models			
HET3118-90R	HET3126-90R-LRE	HET3626-45L-LRE	HET4130
HET3115-45L	HET3137-45L	HET3626-45R	HET4130-BAR
HET3115-45L-LRE	HET3137-45L-LR	HET3626-45R-LRE	HET4130-CF
HET3115-45R	HET3137-45R	HET3626-90L	HET4130-LR
HET3115-45R-LRE	HET3137-45R-LR	HET3626-90L-LRE	HET4135
HET3115-90C	HET3137-90L	HET3626-90R	HET4135-BAR
HET3115-90C-LRE	HET3137-90L-LR	HET3626-90R-LRE	HET4135-CF
HET3118-45L	HET3137-90R	HET3637-45L	HET4135-LR
HET3118-45L-LR	HET3137-90R-LR	HET3637-45L-LR	HET4608L
HET3118-45L-LRE	HET3155-L	HET3637-45R	HET4608L-LR
HET3118-45R	HET3155-R	HET3637-45R-LR	HET4608R
HET3118-45R-LR	HET3618-45L	HET3637-90L	HET4608R-LR
HET3118-45R-LRE	HET3618-45L-LRE	HET3637-90L-LR	HET4610
HET3118-90C	HET3618-45R	HET3637-90R	HET4610-CF
HET3118-90C-LR	HET3618-45R-LRE	HET3637-90R-LR	HET4615
HET3118-90C-LRE	HET3618-90C	HET3655-L	HET4615-CF
HET3118-90L	HET3618-90C-LRE	HET3655-R	HET4620
HET3118-90L-LRE	HET3618-90L	HET4105	HET4620-LR
HET3118-90R-LRE	HET3618-90L-LRE	HET4108L	HET4625
HET3120-45L	HET3618-90R	HET4108L-LR	HET4625-LR
HET3120-45L-LRE	HET3618-90R-LRE	HET4108R	HET4630
HET3120-45R	HET3620-45L	HET4108R-LR	HET4630-BAR
HET3120-45R-LRE	HET3620-45L-LRE	HET4110	HET4630-CF
HET3120-90L	HET3620-45R	HET4110-CF	HET4630-LR
HET3120-90L-LRE	HET3620-45R-LRE	HET4115	HET4635
HET3120-90R	HET3620-90L	HET4115-CF	HET4635-BAR
HET3120-90R-LRE	HET3620-90L-LRE	HET4120	HET4635-CF
HET3126-90L	HET3620-90R	HET4120-LR	HET4635-LR
HET3126-90L-LRE	HET3620-90R-LRE	HET4125	
HET3126-90R	HET3626-45L	HET4125-LR	

Product Description:	High Efficiency Toilet (HET) Blowout Floor Outlet of 2-3/8" (60 mm) waste fitting connection. "FF" option as indicated below
Rated Flush Volume	1.28 gpf / 4.8 lpf

Models			
HET3115-90C	HET3120-45L	HET3620-90L	HET3137-90L-LR
HET3115-45R	HET3120-90R-LRE	HET3620-45R	HET3137-45R-LR
HET3115-45L	HET3120-90L-LRE	HET3620-45L	HET3137-45L-LR
HET3115-90C-LRE	HET3120-45R-LRE	HET3620-90R-LRE	HET3155-R
HET3115-45R-LRE	HET3120-45L-LRE	HET3620-90L-LRE	HET3155-L
HET3115-45L-LRE	HET3126-90R	HET3620-45R-LRE	HET3637-90R
HET3118-90C	HET3126-90L	HET3620-45L-LRE	HET3637-90L
HET3118-90R	HET3126-90R-LRE	HET3626-90R	HET3637-45R
HET3118-90L	HET3126-90L-LRE	HET3626-90L	HET3637-45L
HET3118-45R	HET3618-90C	HET3626-45R	HET3637-90R-LR
HET3118-45L	HET3618-45R	HET3626-45L	HET3637-90L-LR
HET3118-90C-LRE	HET3618-45L	HET3626-90R-LRE	HET3637-45R-LR
HET3118-45R-LRE	HET3618-90R	HET3626-90L-LRE	HET3637-45L-LR
HET3118-45L-LRE	HET3618-90L	HET3626-45R-LRE	HET3655-R
HET3118-90C-LR	HET3618-90C-LRE	HET3626-45L-LRE	HET3655-L
HET3118-45R-LR	HET3618-45R-LRE	HET3137-90R	HET4108R
HET3118-45L-LR	HET3618-45L-LRE	HET3137-90L	HET4108L
HET3120-90R	HET3618-90R-LRE	HET3137-45R	HET4608R
HET3120-90L	HET3618-90L-LRE	HET3137-45L	HET4608L
HET3120-45R	HET3620-90R	HET3137-90R-LR	
All Fixtures above her must use "FF" option			
HET4140	HET4655	HET4650-CF	HET4145-LR
HET4145	HET4150-BAR	HET4655-CF	HET4150-LR
HET4150	HET4155-BAR	HET4108R-LR	HET4155-LR
HET4155	HET4650-BAR	HET4108L-LR	HET4640-LR
HET4640	HET4655-BAR	HET4608R-LR	HET4645-LR
HET4645	HET4150-CF	HET4608L-LR	HET4650-LR
HET4650	HET4155-CF	HET4140-LR	HET4655-LR

*FF option is for floor mounting. This installation does not influence Metcraft HET results shown above and is for installation purposes only.

Product Description:	High Efficiency Toilet (HET) Blowout RT Floor Outlet of 2-3/8" (60 mm) waste fitting connection.
Rated Flush Volume	1.28 gpf / 4.8 lpf

Models			
HET4141	HET4648	HET4151-CF	HET4152-LR
HET4142	HET4651	HET4152-CF	HET4153-LR
HET4143	HET4652	HET4153-CF	HET4156-LR
HET4146	HET4653	HET4156-CF	HET4157-LR
HET4147	HET4656	HET4157-CF	HET4158-LR
HET4148	HET4657	HET4158-CF	HET4641-LR
HET4151	HET4658	HET4651-CF	HET4642-LR
HET4152	HET4151-BAR	HET4652-CF	HET4643-LR
HET4153	HET4152-BAR	HET4653-CF	HET4646-LR
HET4156	HET4153-BAR	HET4658-CF	HET4647-LR
HET4157	HET4156-BAR	HET4141-LR	HET4648-LR
HET4158	HET4157-BAR	HET4142-LR	HET4651-LR
HET4641	HET4158-BAR	HET4143-LR	HET4652-LR
HET4642	HET4651-BAR	HET4146-LR	HET4653-LR
HET4643	HET4652-BAR	HET4147-LR	HET4656-LR
HET4646	HET4653-BAR	HET4148-LR	HET4657-LR
HET4647	HET4658-BAR	HET4151-LR	HET4658-LR

Product Description:	High Efficiency Toilet (HET) Siphon Jet Wall Outlet of 2-3/8" (60 mm) waste fitting connection.
Rated Flush Volume	1.28 gpf / 4.8 lpf

Models			
HET4160	HET4675	HET4680-BAR	-3
HET4165	HET4680	HET4685-BAR	HET4170-LR
HET4170	HET4685	HET4160-CF	HET4175-LR
HET4175	HET4160-BAR	HET4165-CF	HET4180-LR
HET4180	HET4165-BAR	HET4180-CF	HET4185-LR
HET4185	HET4180-BAR	HET4185-CF	HET4670-LR
HET4660	HET4185-BAR	HET4660-CF	HET4675-LR
HET4665	HET4660-BAR	HET4665-CF	HET4680-LR
HET4670	HET4665-BAR	HET4680-CF	HET4685-LR

Notes: Final acceptance of the product in the intended application is to be determined by the authority having jurisdiction.

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