

HC Hitech UVC-LED Product Specification Sheet

Household Water Purification Module



Module NO :	HC-MKDCY-20A-113a
Disinfection Rate :	99.999%
Size :	Ø23*130mm
Flow Rate :	1.5L/min
Input :	12/24V 2A
Material :	Aluminum+PPR
Water Pipeline :	1/4"



Module NO :	HC-MKDCY-20A-113
Disinfection Rate :	99.999%
Size :	Ø23*138mm
Flow Rate :	3L/min
Input :	12/24V 2A
Material :	Aluminum+PPR
Water Pipeline :	1/4"



Module NO :	HC-MKDCY-6
Disinfection Rate :	99.999%
Size :	Ø23*152mm
Flow Rate :	4-6L/min
Input :	12/24V 2A
Material :	Aluminum+SS304
Water Pipeline :	3/8"



Module NO :	HC-MKDCY-10
Disinfection Rate :	99.999%
Size :	Ø30x162mm
Flow Rate :	10L/min
Input :	12/24V 2A
Material :	Aluminum+SS304
Water Pipeline :	3/8"

Medical&Automobile Water Purification Module



Module NO :	HC-MKDG-40A-155
Disinfection Rate :	99.999%
Size :	32*155mm
Flow Rate :	1-3L/min
Input :	12/24V 2A
Material :	SS304/SS316L
Water Pipeline :	1/4"



Module NO :	HC-MKDG-40B-217
Disinfection Rate :	99.999%
Size :	32*217mm
Flow Rate :	4-6L/min
Input :	12/24V 2A
Material :	SS304/SS316L
Water Pipeline :	1/4", 3/8"



Module NO :	HC-MKS-142-10
Disinfection Rate :	99.999%
Size :	44.5*142mm
Flow Rate :	7-11L/min
Input :	12/24V 2A
Material :	SS304/SS316L
Water Pipeline :	1/4", 3/8", 1/2"



Module NO :	HC-MKS-200-15
Disinfection Rate :	99.999%
Size :	44.5*200mm
Flow Rate :	7-15L/min
Input :	12/24V 2A
Material :	SS304/SS316L
Water Pipeline :	1/2", 3/8"



Module NO :	HC-MKS-300-30
Disinfection Rate :	99.999%
Size :	44.5*300mm
Flow Rate :	15-30L/min
Input :	12/24V 2A
Material :	SS304/SS316L
Water Pipeline :	3/8", 1/2"

Finished Product Series

UVC-LED Whole House Water Purification System



Module NO :	HC-DLL-S50L
Disinfection Rate :	99.999%
Size :	450*260*123mm
Flow Rate :	50L/min
Input :	12/24V 2A
Material :	SS316L
Water Pipeline :	1"



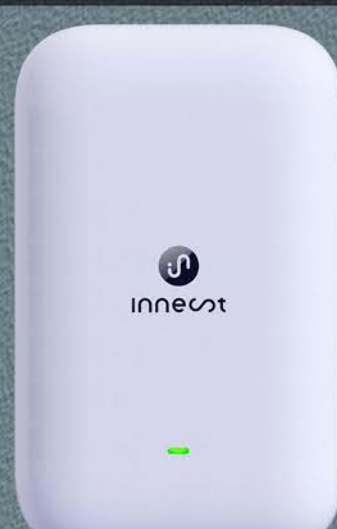
Module NO :	HC-DLL-S75L
Disinfection Rate :	99.999%
Size :	450*260*123mm
Flow Rate :	75L/min
Input :	12/24V 2A
Material :	SS316L
Water Pipeline :	1"

UVC-LED Water Purifier

Module NO : HC-JSH-001-MKS155
 HC-JSH-001-MKS189
 HC-JSH-001-MKDCY
 HC-JSH-001-MKPPR

(First Generation Water Purifier with Single-end SUS Module)
 (First Generation Water Purifier with Double-end SUS Module)
 (First Generation Water Purifier with DCY Disinfection Module)
 (First Generation Water Purifier with PPR Disinfection Module)

Disinfection Rate :	99.999%
Size :	227*146*56mm
Flow Rate :	1.0- 4.0L/min
Input :	100-260V, 50/60HZ
Output :	DC12/24V-2A
Start Method :	Water Flow Switch
Power Consumption :	5/10W



Module NO : HC-JSH-002-MKS155
 HC-JSH-002-MKS189
 HC-JSH-002-MKDCY
 HC-JSH-002-MKPPR

(First Generation Water Purifier with Single-end SUS Module)
 (First Generation Water Purifier with Double-end SUS Module)
 (First Generation Water Purifier with DCY Disinfection Module)
 (First Generation Water Purifier with PPR Disinfection Module)

Disinfection Rate :	99.999%
Size :	227*146*56mm
Flow Rate :	1.0- 4.0L/min
Input :	100-260V, 50/60HZ
Output :	DC12/24V-2A
Start Method :	Water Fow Switch
Power Consumption :	5/10W



NOTE: Real-time UV dose and bactericidal rate will be displayed in the display screen.