

# Casing Series

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# CG2-Series

## Features

- One piece casing design for compact RO system and purifier
- Filter cartridge, convenient for filter replacement
- Press to open the case, convenient for filter replacement
- LED / LCD panel control
- Dimension: H42 x W30 x D41.5 (cm)

## Specifications

Working pressure	System with pump	3-5	bar
Inlet temperature	20 - 35°C		
Max. Input TDS	1000 ppm		



## Model

Model	Output (GPD)	Pump	Membrane	Tank
CG2-50	50	LF-30L	1812x1	2.2G
CG2-200	200	HF-45L	2012x1	2.2G
CG2-300	300	HF-50L	2412x1	-
CG2-400	400	HF-50L	2012x2	-
CG2-600	600	HF-600L	2012x3	-

## Filtration Flow



## Casing Series

# CG-Series

### Features

- Breakthrough design with misting system
- One piece casing design for compact RO system, misting system and purifier
- LED / LCD panel control
- Dimensions : H42 x W30 x D41.5 (cm)

### Specifications

Working pressure	System with pump	3-5	bar
Inlet temperature	20 - 35°C		
Max. Input TDS	1000 ppm		



### Model

Model	Output (GPD)	Pump	Membrane	Tank
CG-50	50	LF-30L	1812x1	2.2G
CG-200	200	HF-45L	2012x1	2.2G
CG-300	300	HF-50L	2412x1	-
CG-400	400	HF-50L	2012x2	-
CG-600	600	HF-600L	2012x3	-
CG-Mist	-	AC-45LPR	-	-
		AC-45LSP	-	-

### Filtration Flow



#### PP

5µm PP sediments  
quick change cartridge



#### GAC

Granular carbon  
quick change cartridge



#### CTO

Carbon block  
quick change cartridge



#### RO

50 GPD  
18x12 quick change  
membrane



#### Post Filter

Nanometer Silver  
C.T.O carbon block

## Casing Series

# CH-Series

### Features

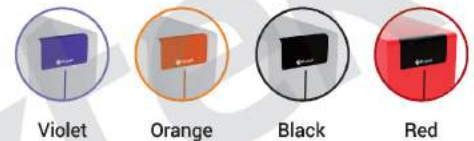
- Innovative design with professional external
- Front case removable, easy replacement of filters
- Larger pure water storage with 2.2G steel tank
- Patented leak detector installed, overflow avoided
- Dimensions : H42 x W25 x D42 (cm)

### Specifications

Working pressure      System with pump      3-5      bar

Inlet temperature      20 - 35°C

Max. Input TDS      1000 ppm



### Model

Model	Output (GPD)	Pump	Membrane	Tank
CH-50	50	LF-30L	1812x1	2.2G
CH-75	75	LF-33L	1812x1	2.2G
CH-100	100	HF-45L	1812x1	2.2G

### Filtration Flow





## Casing Series

# CJ-Series

### Features

- 10cm thin casing designed
- Compacts can be integrate to enlarge output
- Filter cartridge, easy replacement without trouble
- Revolutionary design, special lines for easier handling
- Elegant model, counter top available
- Dimensions : H43 x W11 x D42 (cm)

### Specifications

Working pressure	System with pump	3-5	bar
Inlet temperature	20 - 35°C		
Max. Input TDS	1000 ppm		



Red



Blue



Black

### Model

Model	Output (GPD)	Pump	Membrane
CJ-50	50	LF-30L	1812x1
CJ-75	75	LF-33L	1812x1
CJ-100	100	HF-45L	1812x1
CJ-200	200	HF-45L	2012x1
CJ-400	400	HF-45L	2012x2

### Filtration Flow



#### PP

5µm PP sediments  
quick change cartridge



#### GAC

Granular carbon  
quick change cartridge



#### CTO

Carbon block  
quick change cartridge



#### RO

50 GPD  
18x12 quick change  
membrane



#### Post Filter

Nanometer Silver  
C.T.O carbon block

## Casing Series CB-Series

### Features

- Compact in size
- Elegant model
- Filter cartridge, convenient for filter replacement
- Dimensions : H42 x W24 x D47 (cm)

### Model

Model	Output (GPD)	Pump	Membrane	Tank
CB-50	50	LF-30L	1812x1	2.0G
CB-75	75	LF-33L	1812x1	2.0G
CB-100	100	HF-45L	1812x1	2.0G
CB-200	200	HF-45L	2012x1	2.0G
CB-300	300	HF-50L	2412x1	-
CB-400	400	HF-50L	2012x2	-
CB-600	600	HF-600L	2412x2	-



## Casing Series CD-Series

### Features

- Compact in size
- Elegant model
- Filter cartridge, convenient for filter replacement
- Dimensions : H42 x W24 x D48 (cm)

### Model

Model	Output (GPD)	Pump	Membrane	Tank
CD-50	50	LF-30L	1812x1	2.0G
CD-75	75	LF-33L	1812x1	2.0G
CD-100	100	HF-45L	1812x1	2.0G
CD-200	200	HF-45L	2012x1	2.0G
CD-300	300	HF-50L	2412x1	-
CD-400	400	HF-50L	2012x2	-
CD-600	600	HF-600L	2412x2	-



## Casing Series CE-Series

### Features

- Casing model with housing filters build in
- Lower filter replacing costs comparing to compacts
- Filter cartridge model available
- Dimensions : H42 x W25 x D45 (cm)

### Model

Model	Output (GPD)	Pump	Membrane	Tank
CE-50	50	LF-30L	1812x1	2.0G
CE-75	75	LF-33L	1812x1	2.0G
CE-100	100	HF-45L	1812x1	2.0G
CE-200	200	HF-45L	2012x1	2.0G
CE-300	300	HF-50L	2412x1	-
CE-400	400	HF-50L	2012x2	-
CE-600	600	HF-600L	2412x2	-



## Casing Series CF-Series

### Features

- Casing model with housing filters build in
- Lower filter replacing costs comparing to compacts
- Filter cartridge model available
- Dimensions : H42 x W25 x D43 (cm)

### Model

Model	Output (GPD)	Pump	Membrane	Tank
CF-50	50	LF-30L	1812x1	2.0G
CF-75	75	LF-33L	1812x1	2.0G
CF-100	100	HF-45L	1812x1	2.0G
CF-200	200	HF-45L	2012x1	2.0G
CF-300	300	HF-50L	2412x1	-
CF-400	400	HF-50L	2012x2	-
CF-600	600	HF-600L	2412x2	-



## Casing Series FZ-Series

### Features

- Compact R.O. System
- Counter top design
- Space saving with 9 liters washable storage tank
- 5-stage filters installed
- Dimensions : H39.0 x W24.0 x D38.0 (cm)



### Model

Model	Output (GPD)	Pump	Membrane
FZ-50	50	LF-30L	1812x1



## Casing Series CS-Series

### Features

- Compact in size
- Elegance model
- Filter cartridge, convenience for filter replacement
- Counter top model available
- Dimensions : H45 x W25 x D41 (cm)



### Model

Model	Output (GPD)	Pump	Membrane	Tank
CS-300	300	HF-50L	2412x1	-
CS-400	400	HF-50L	2012x2	-
CS-600	600	HF-600L	2412x2	-

