VILLA WATER SUPPLY

FACING **WATER PRESSURE PROBLEM** AT YOUR HOME??

LANDED PROPERTIES

BATH AND SHOWER

IRRIGATION

Your First Choice Solution Provider

DESIGNED FOR EXCELLENT LIFESTYLE COMFORT

How to improve housing water pressure using a booster pump? Introducing CNP CHLF(T)-PC, experience a modern comfort & superior quality of domestic booster pump.

CNP CHLF(T)-PC provides instant water supply with strong and constant pressure to meet your daily needs, comprising ideal of instant water heater showers, flushing point, tap and garden.

CNP CHLF(T)-PC couple with CNP press control is an electronic device to ensure optimum control of automatic water pressure pump.

Main pump components are manufactured from stainless steel 304 for longer life span.

LIVING COLLECTION

居家首選好件

24 MONTHS* WARRANTY

TÜV NORD GERMANY INTERNATIONAL STANDARD CERTIFIED

CHLF - PC   **CHLF(T) - PC**   **CHL - PC**

DOMESTIC BOOSTER PUMP

CNP

find us on facebook.

TECHNICAL DATA

MODEL	INLET/ OUTLET	POWER (kW)	OUTPUT : m3/hr													
			1.0	1.5	2.0	2.5	3.5	5.0	8.0	11.0	14.0	16.0	18.0	22.0	24.0	28.0
			DISCHARGE PRESSURE : bar													
2-30PC	1" / 1"	0.37	2.65	2.45	2.2	1.9	1.2									
2-50PC	1" / 1"	0.55	4.3	4.0	3.6	3.15	2.05									
4-30PC	1 1/4" / 1"	0.55	2.8	2.74	2.7	2.65	2.48	2.05								
4-40PC	1 1/4" / 1"	0.75	3.75	3.66	3.6	3.5	3.23	2.7								
8-30PC	1 1/2" / 1 1/4"*	1.1						2.75	2.7	2.1						
8-40PC	1 1/2" / 1 1/4"*	1.5						3.9	3.5	27.5						
12-30PC	1 1/2" / 1 1/4"*	1.8							3.45	3.1	4.4	2.0				
16-20PC	2" / 1 1/4"	2.2								2.3	2.17	2.0	1.55			
20-20PC	2" / 1 1/4"	2.2											2.35	2.05	1.85	1.45

* For CHL-PC series Connection is 2" / 1 1/4"

TECHNICAL SPECIFICATIONS

MODEL	MAX. AMBIENT TEMPERATURE	MAX. LIQUID TEMPERATURE	MAX. OPERATING PRESSURE	FITTING
2-30PC	Up to +40°c	Up to +70°c	10 bar	X 2 X 1
2-50PC	Up to +40°c	Up to +70°c	10 bar	X 4 X 1
4-30PC	Up to +40°c	Up to +70°c	10 bar	X 4 X 1
4-40PC	Up to +40°c	Up to +70°c	10 bar	X 4 X 2
8-30PC	Up to +40°c	Up to +70°c	10 bar	X 4 X 3
8-40PC	Up to +40°c	Up to +70°c	10 bar	X 6 X 3
12-30PC	Up to +40°c	Up to +70°c	10 bar	X 7 X 4
16-20PC	Up to +40°c	Up to +70°c	10 bar	X 9 X 4
20-20PC	Up to +40°c	Up to +70°c	10 bar	X 12 X 5

UNION COUPLINGS (FOR EASY DISMANTLING AND SERVICE)

CHECK VALVE (NON RETURN VALVE)

CNP

TO BATHROOMS/ SOLAR WATER HEATER PANEL

FROM TANK

BYPASS LINE (FOR NORMAL WATER FLOW WITHOUT PUMP)
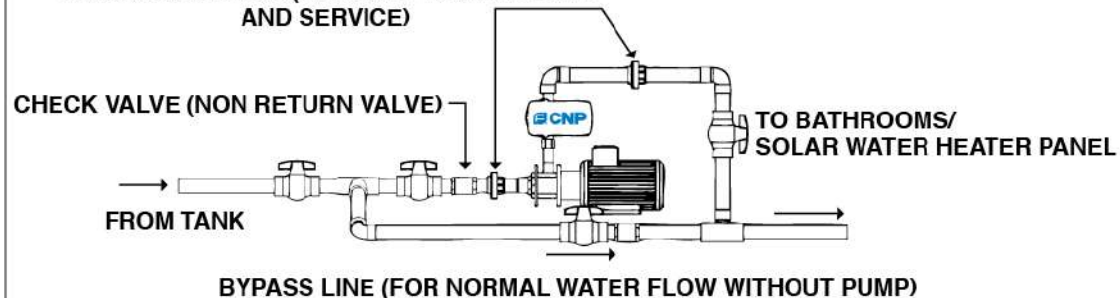
CHLF - PC

CHLF (T) - PC

CHL - PC

5 ADVANTAGES

QUIET OPERATION

LONGER LIFE SPAN

ENERGY SAVING

QUALITY ASSURANCE

EASY INSTALLATION

Solar

ROOF TOP WATER TANK

Plastic Ball Valve   Check Valve   Union Coupling