

**SUMMER GX**  
HEAT PIPE

PERFORMANCE  
EXCEEDING  
EXPECTATION



## SUMMER DIMENSIONS

### SUMMER GX

LENGTH X WIDTH

WEIGHT (EMPTY)

WEIGHT (FULL)

### 300 L

2.03M x 2.62M

124 KG

401 KG

### 450 L

3.21M x 2.62M

155 KG

562 KG

## SUMMER TANK

STORAGE TANK

TANK OUTER CASE

TANK INSULATION

WORKING PRESSURE

TEST PRESSURE

RELIEF VALVE SETTINGS

LAMINAR FLOW STRATIFIER

MARINE GRADE S/S

ZINCALUME

50MM HIGH DENSITY  
PU FOAM

750 KPA

1,500 KPA

850 KPA

YES

MARINE GRADE S/S

ZINCALUME

50MM HIGH DENSITY  
PU FOAM

750 KPA

1,500 KPA

850 KPA

YES

## SUMMER HEAT PIPES

HEAT PIPES MATERIAL

MANIFOLD MATERIALS

INSULATION TYPE

NO. OF VACUUM TUBES

TUBES DIMENSIONS

DIAMETER X WIDTH(MM)

COLLECTOR DIMENSION

LENGTH X WIDTH (MM)

TOTAL GROSS AREA

TOTAL APERTURE AREA

STAGNATION TEMPERATURE

ABSORPTANCE

EMITTANCE

GLASS THICKNESS

GLASS MATERIAL

FIN & TUBES WITH  
TITANIUM BLUE COATING

ALUMINIUM/2MM;  
ROCK WOOL/50;  
180KG/M3

VACUUM

15

62MM x 1950MM

1950MM x 1434MM

2.8 M<sup>2</sup>

1.81 M<sup>2</sup>

250 C

>95%

<5%

1.6 MM

BOROSILICATE

FIN & TUBES WITH  
TITANIUM BLUE COATING

ALUMINIUM/2MM;  
ROCK WOOL/50;  
180KG/M3

VACUUM

30

62MM x 1950MM

1950MM x 1434MM

5.92 M<sup>2</sup>

3.63 M<sup>2</sup>

250°C

>95%

<5%

1.6 MM

BOROSILICATE



OUR SUMMER BRAND OF WATER HEATERS ARE INTERNATIONALLY CERTIFIED BY TESTING BODIES IN THE EU, AUSTRALIA AND THE USA. THIS IS YOUR GUARANTEE FOR PERFORMANCE AND RELIABILITY; WE ARE THE ONLY MALAYSIAN MADE BRAND THAT CAN!



## SUMMER GX

### ZERO HEAT LOSS

THE GX COLLECTOR TUBES ARE 100% INSULATED FROM HEAT LOSS BY EVACUATING THE TUBE. 100% INSULATION MEANS 100% SOLAR HEAT UTILIZED TO HEAT WATER.

### SCALABILITY

AS YOUR FAMILY GROWS JUST ADD MORE GX TUBES TO MEET YOUR HOT WATER NEEDS.

### TITANIUM BLUE

USING ONLY THE HIGHEST EFFICIENCY TITANIUM BLUE SELECTIVE ABSORPTION COATING ON COPPER PLATES, SUMMER GX IS MORE EFFICIENT THAN THE AVERAGE COATED GLASS-BASED TUBE.

YOUR WATER WILL GET HOTTER, FASTER!

AT SOLARTECH WE ARE PASSIONATE ABOUT HOT WATER TECHNOLOGIES. SINCE 1980, WE HAVE PURSUED ONLY EXCELLENCE AND QUALITY IN OUR PRODUCTS AND SERVICES.

OUR PRODUCTS ARE DEVELOPED FROM R&D EFFORTS BY OUR GERMAN AND AUSTRALIAN ENGINEERING EXPERTS, THE GLOBAL LEADERS IN HOT WATER TECHNOLOGIES. WE KNOW BEST WHAT YOUR WATER NEEDS TO GET HOT!



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