

Building, Room 1012 Led Solar Silicon Valley Queshan Dalang Longhua ShenZhen

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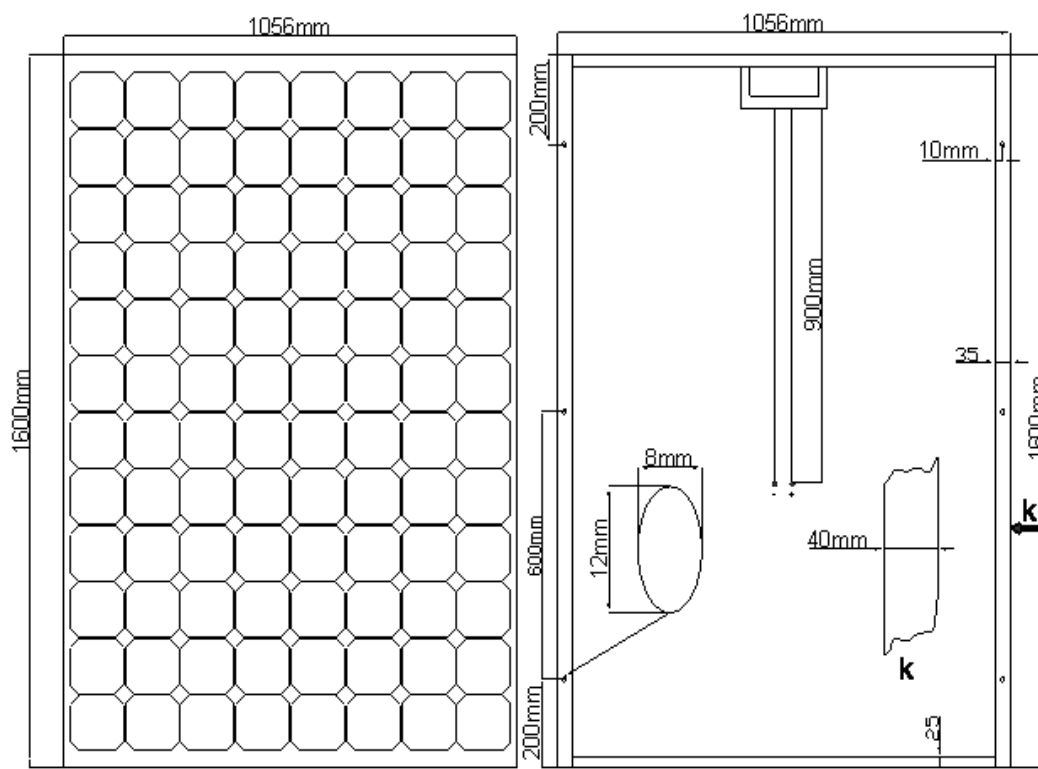
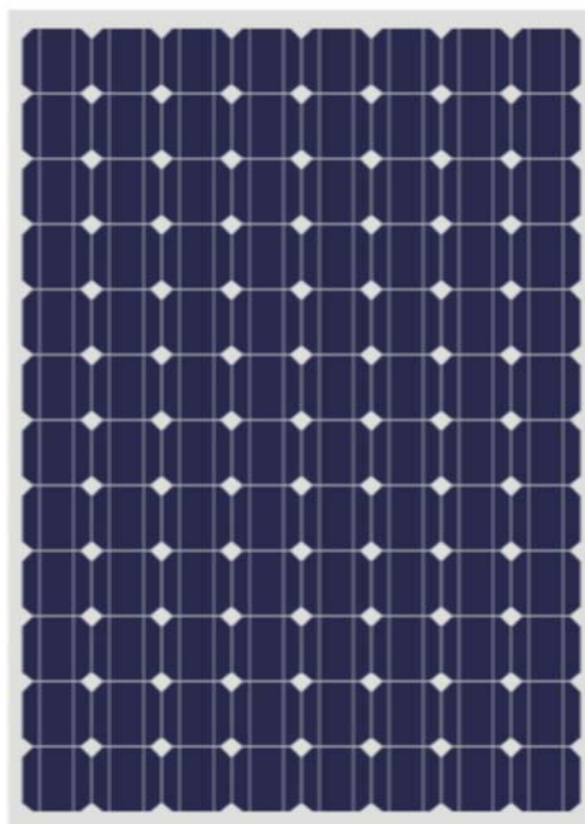
<b>Model(ZH200CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH200CE-48M</b>
Maximum Power(W)	200
Optimum Power Voltage(Vmp)	45.63
Optimum Operatige Current(Imp)	4.43
Open Circuit Voltage(Voc)	57.60
Short Circuit Current(Isc)	4.68
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Junction Box Type	Pass the TUV Certificate
Bypass Diode Rating(A)	12
Caple & Connector Type	Pass the TUV Certificate
Cell Efficiency (%)	14.13%
Module Efficiency (%)	11.90%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*20'	14Pallets / 370pcs
1*40'STD	28 Pallets / 756pcs

## Model(ZH200CE-48M) Specification

### ZhiHE Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning



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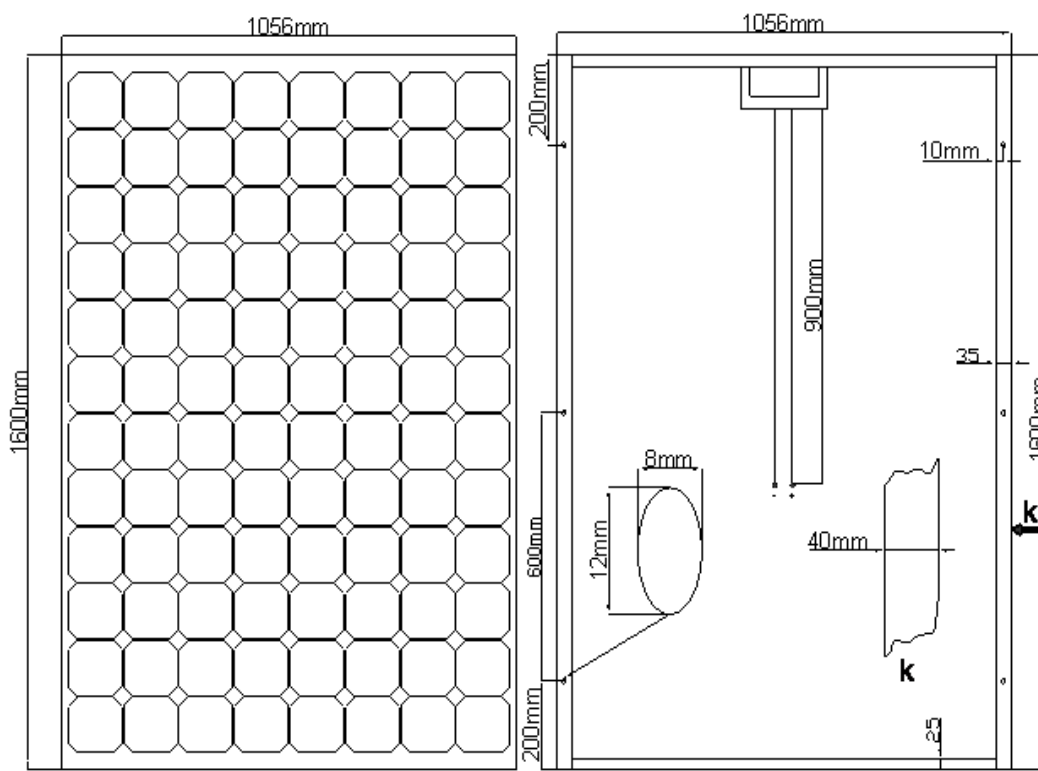
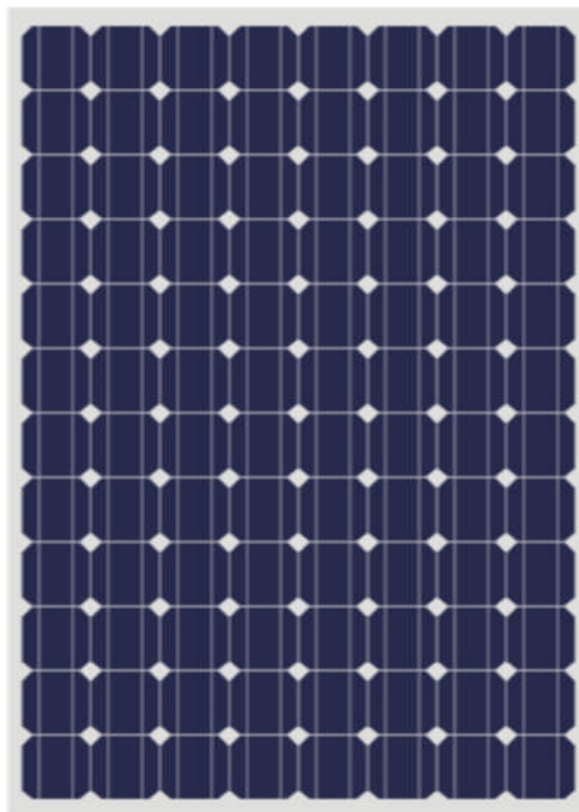
<b>Model(ZH205CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH205CE-48M</b>
Maximum Power(W)	205
Optimum Power Voltage(Vmp)	46.27
Optimum Operatige Current(Imp)	4.49
Open Circuit Voltage(Voc)	58.36
Short Circuit Current(Isc)	4.74
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Junction Box Type	Pass the TUV Certificate
Bypass Diode Rating(A)	12
Caple & Connector Type	Pass the TUV Certificate
Cell Efficiency (%)	14.48%
Module Efficiency (%)	12.20%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*20'	14Pallets / 370pcs
1*40'STD	28 Pallets / 756pcs

## Model(ZH205CE-48M) Specification

### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning





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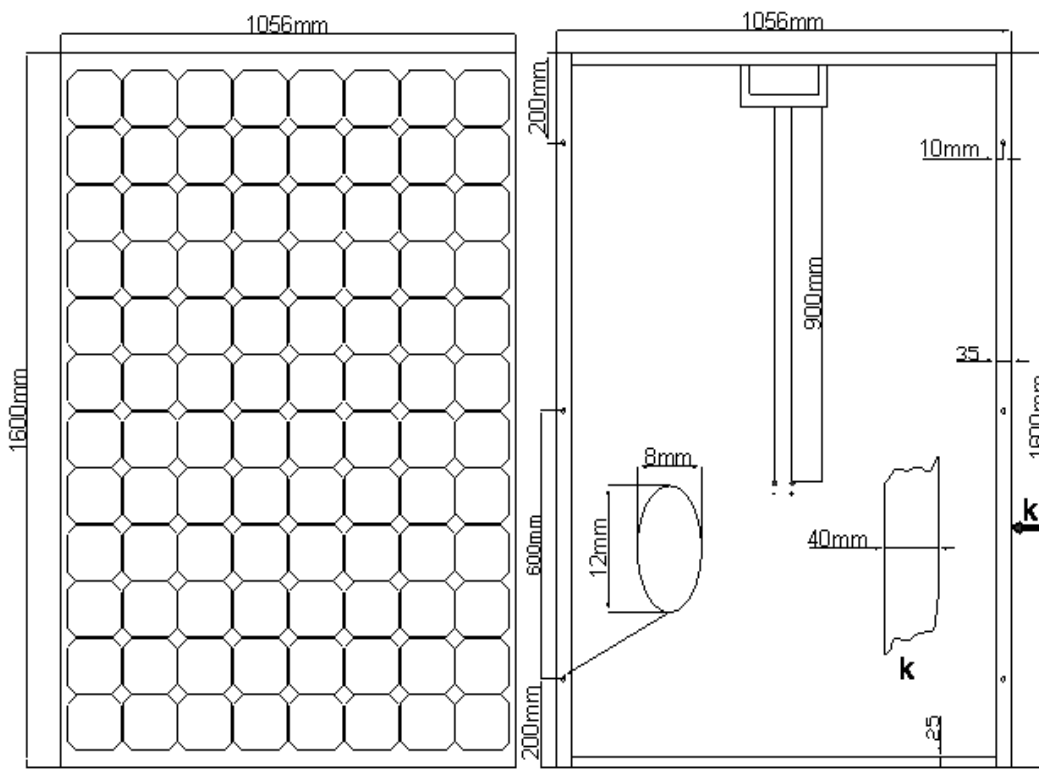
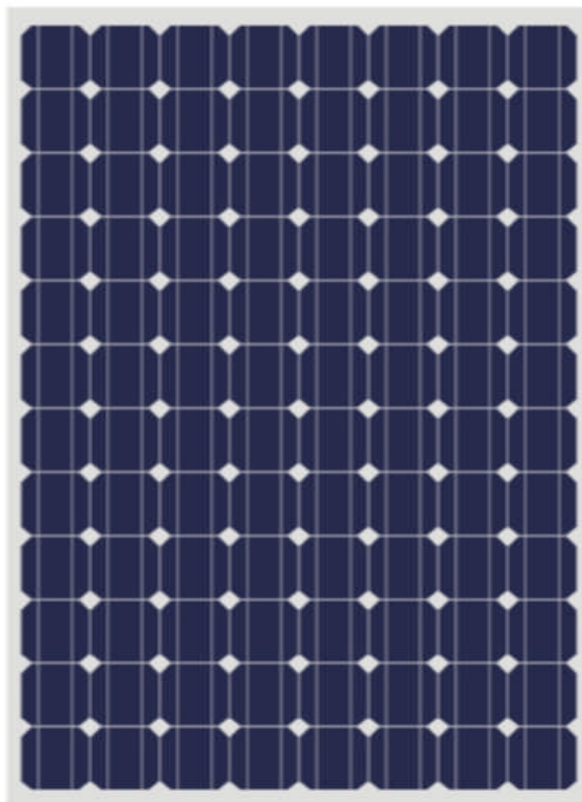
<b>Model(ZH210CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH210CE-48M</b>
Maximum Power(W)	210
Optimum Power Voltage(Vmp)	46.65
Optimum Operatige Current(Imp)	4.50
Open Circuit Voltage(Voc)	58.41
Short Circuit Current(Isc)	4.81
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Junction Box Type	Pass the TUV Certificate
Bypass Diode Rating(A)	12
Caple & Connector Type	Pass the TUV Certificate
Cell Efficiency (%)	14.84%
Module Efficiency (%)	12.50%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*20'	14Pallets / 370pcs
1*40'STD	28 Pallets / 756pcs

## Model(ZH210CE-48M) Specification

### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning







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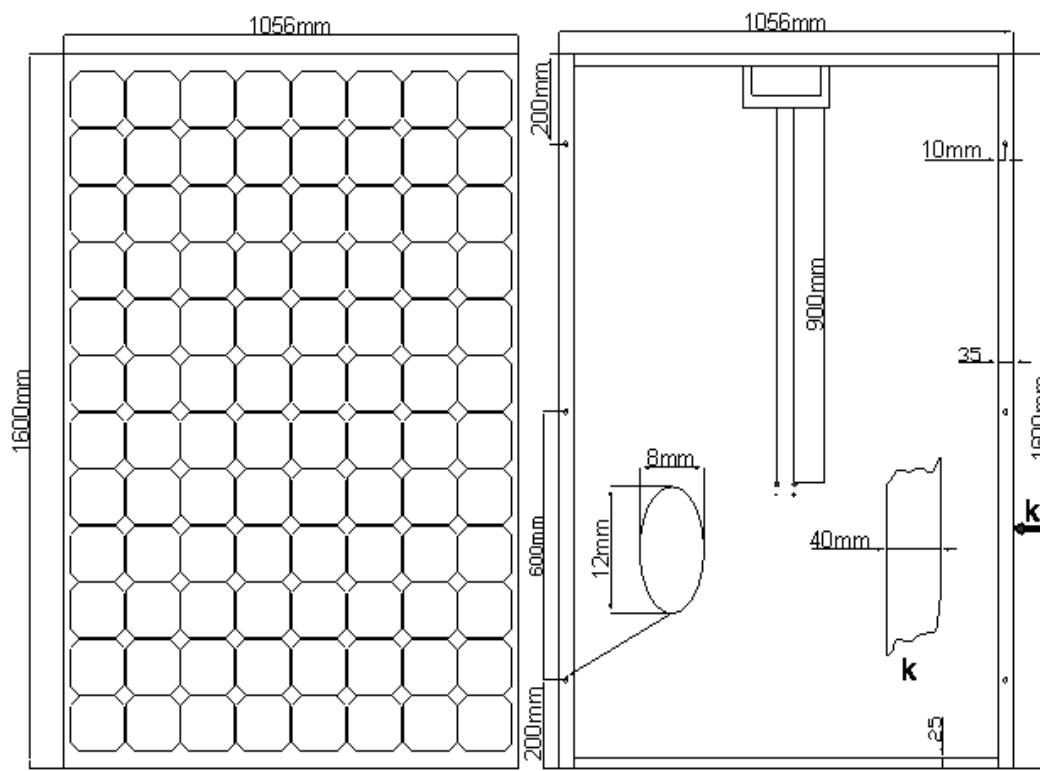
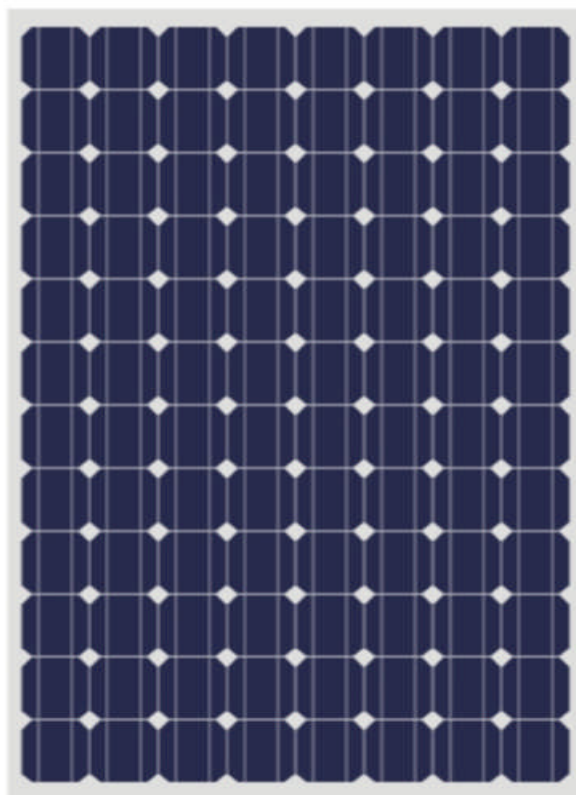
<b>Model(ZH215CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH215CE-48M</b>
Maximum Power(W)	215
Optimum Power Voltage(Vmp)	47.23
Optimum Operatige Current(Imp)	4.55
Open Circuit Voltage(Voc)	58.51
Short Circuit Current(Isc)	4.87
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Junction Box Type	Pass the TUV Certificate
Bypass Diode Rating(A)	12
Caple & Connector Type	Pass the TUV Certificate
Cell Efficiency (%)	15.19%
Module Efficiency (%)	12.79%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*20'	14Pallets / 370pcs
1*40'STD	28 Pallets / 756pcs

## Model(ZH215CE-48M) Specification

### ZHiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning





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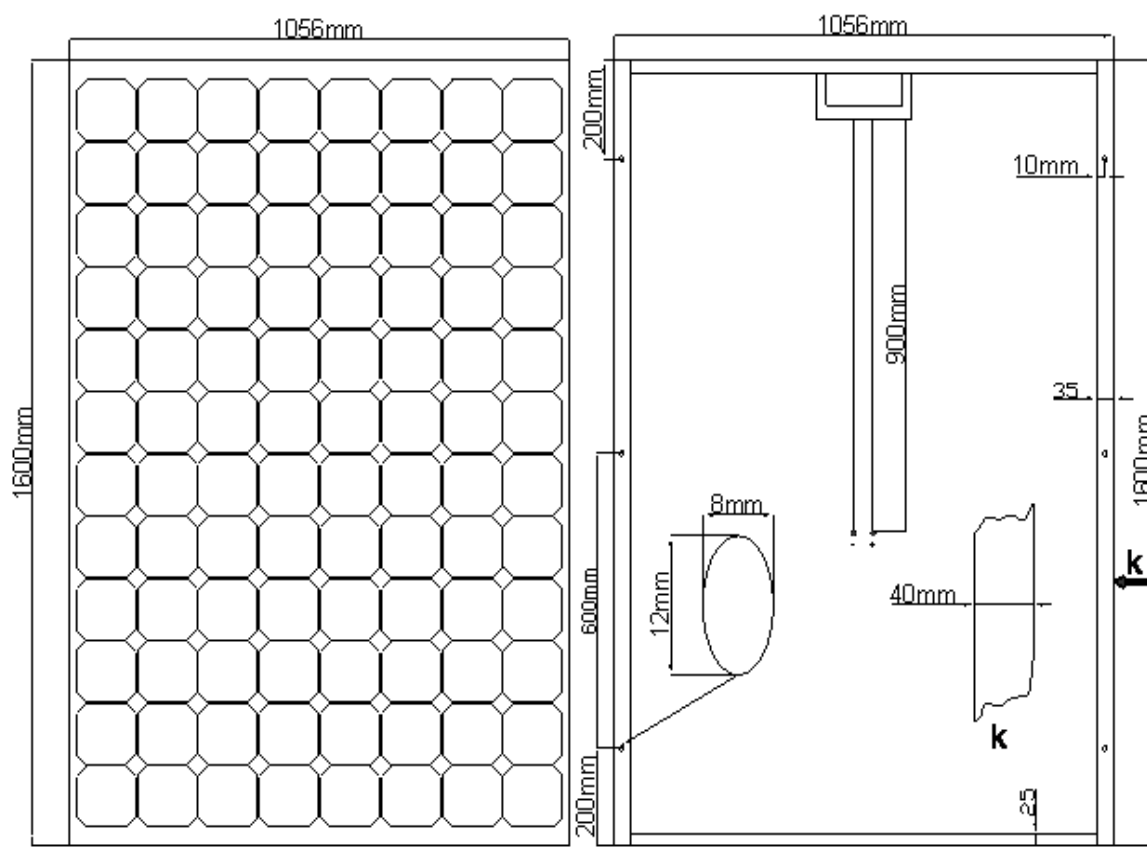
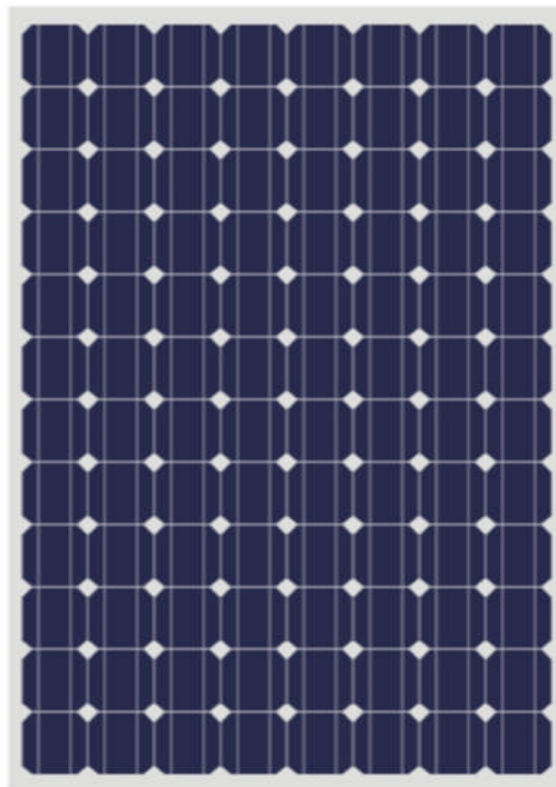
<b>Model(ZH220CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH220CE-48M</b>
Maximum Power(W)	220
Optimum Power Voltage(Vmp)	47.80
Optimum Operatige Current(Imp)	4.60
Open Circuit Voltage(Voc)	58.65
Short Circuit Current(Isc)	4.92
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Junction Box Type	Pass the TUV Certificate
Bypass Diode Rating(A)	12
Caple & Connector Type	Pass the TUV Certificate
Cell Efficiency (%)	15.54%
Module Efficiency (%)	13.09%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*20'	14Pallets / 370pcs
1*40'HQ	28 Pallets / 756pcs

## Model(ZH220CE-48M) Specification

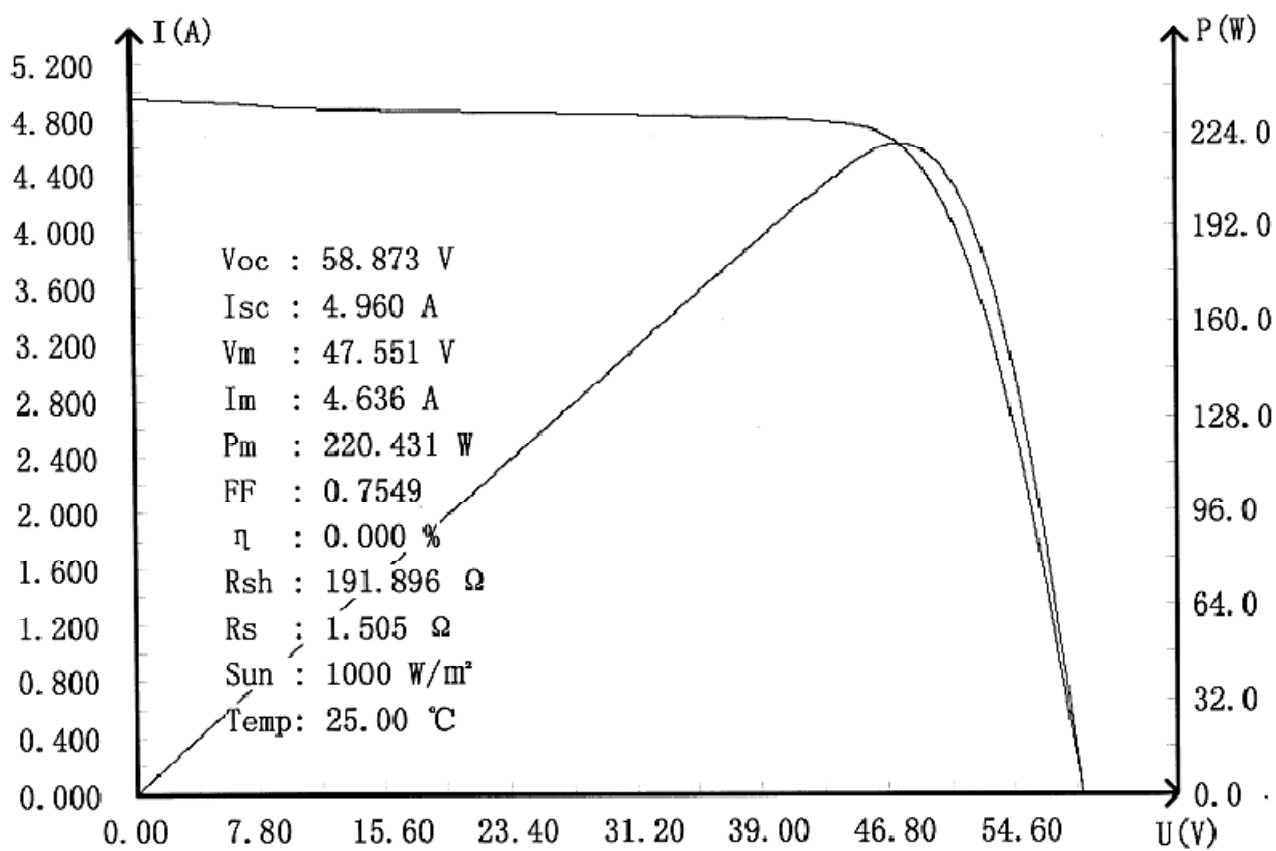
### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning



# IV Curve



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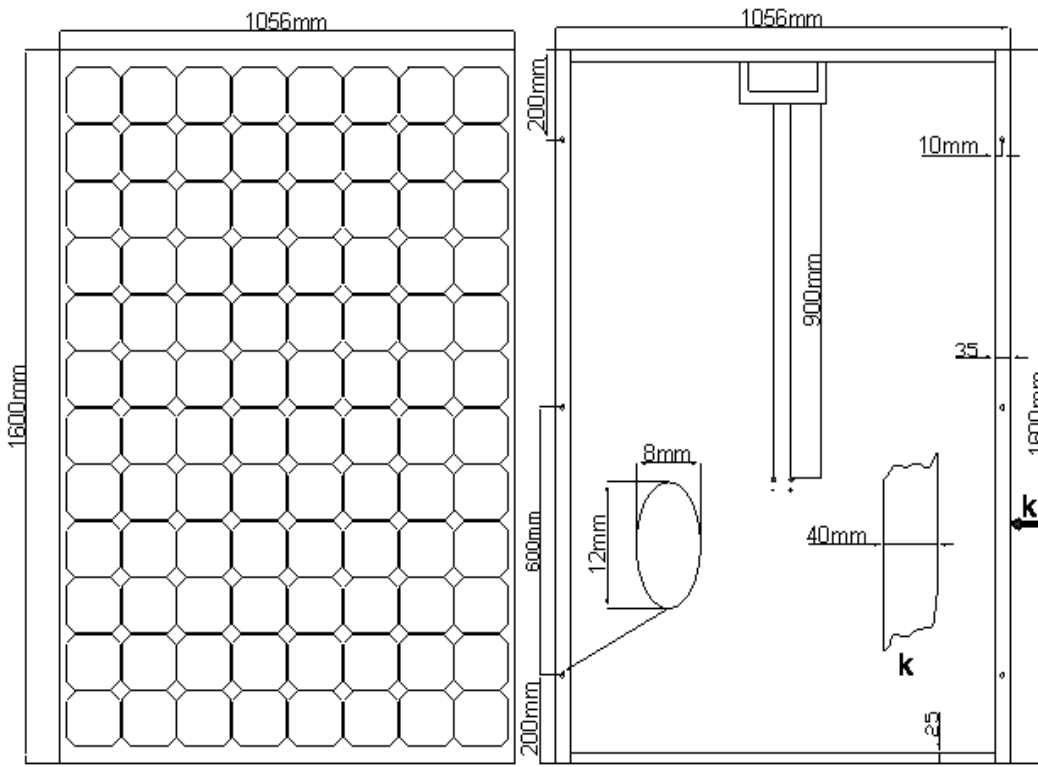
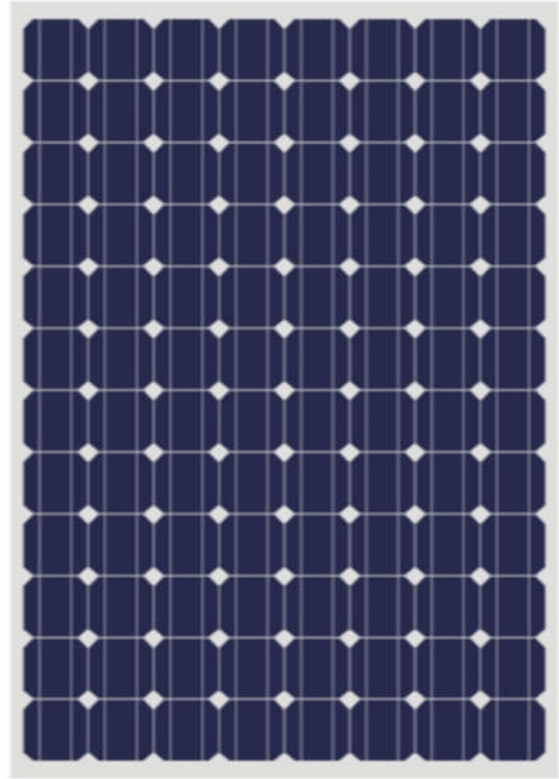
<b>Model(ZH225CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH225CE-48M</b>
Maximum Power(W)	225
Optimum Power Voltage(Vmp)	48.76
Optimum Operatige Current(Imp)	4.61
Open Circuit Voltage(Voc)	58.84
Short Circuit Current(Isc)	4.93
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g. +/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Bypass Diode Rating(A)	12
Cell Efficiency (%)	15.90%
Module Efficiency (%)	13.39%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*40'HQ	pallets/27pcs 28 Pallets / 756pcs

## Model(ZH225CE-48M) Specification

### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning





## IV Curve

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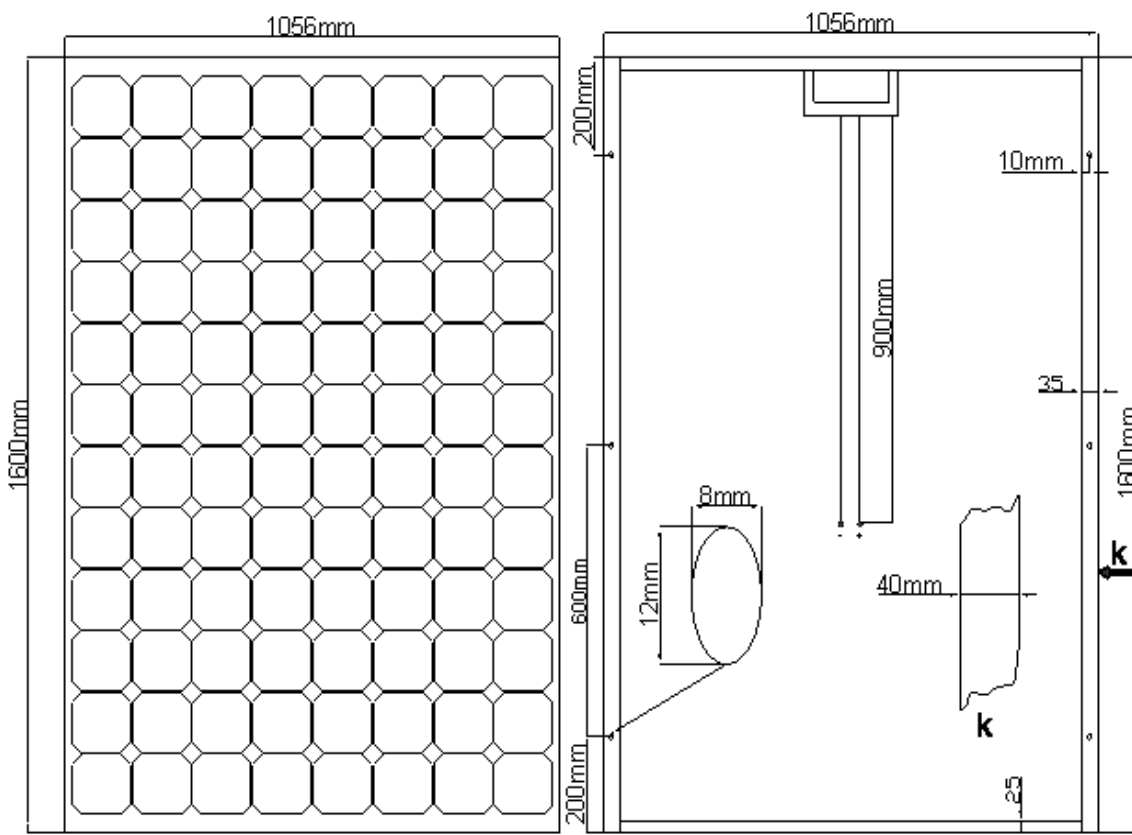
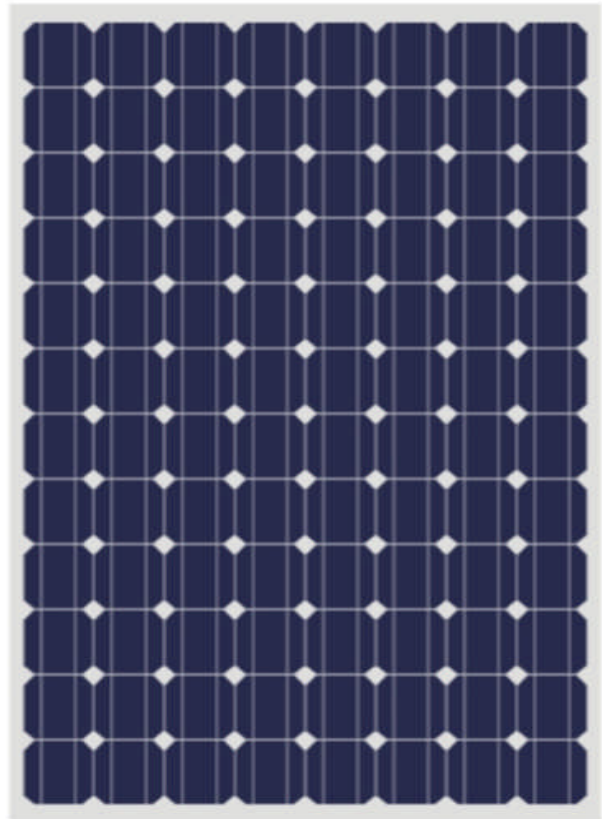
<b>Model(ZH230CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH230CE-48M</b>
Maximum Power(W)	230
Optimum Power Voltage(Vmp)	49.15
Optimum Operatige Current(Imp)	4.67
Open Circuit Voltage(Voc)	58.94
Short Circuit Current(Isc)	5.00
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Bypass Diode Rating(A)	12
Cell Efficiency (%)	16.25%
Module Efficiency (%)	13.69%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*40'HQ	pallets/27pcs 28 Pallets / 756pcs

## Model(ZH230CE-48M) Specification

### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning



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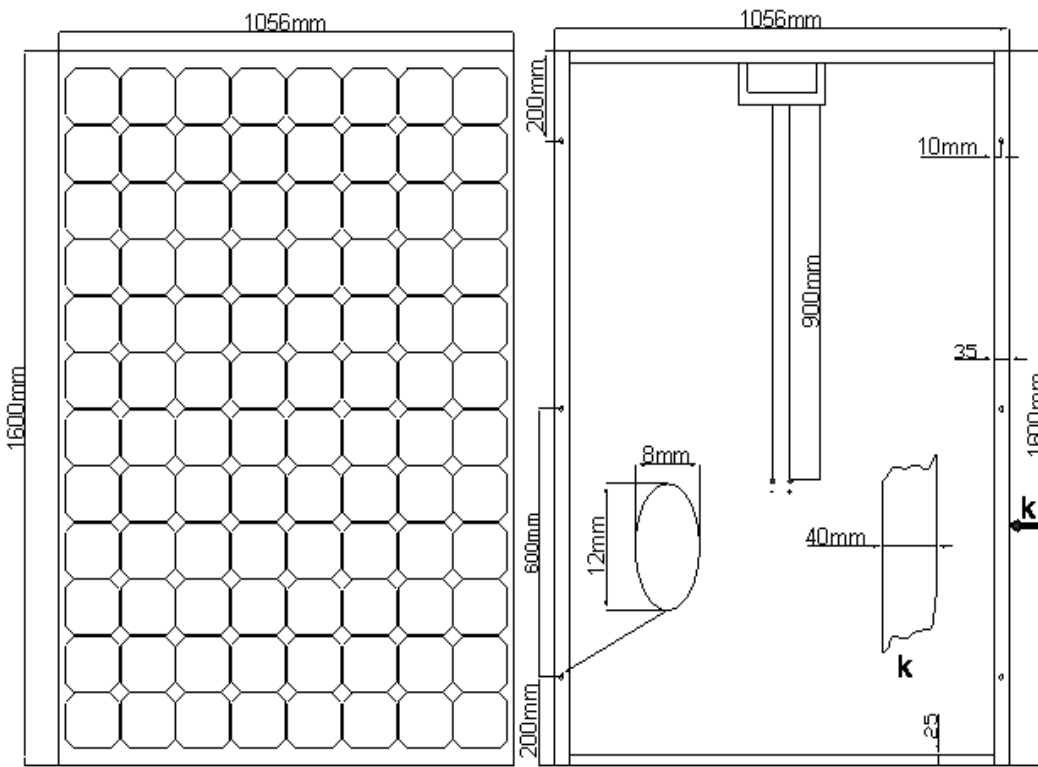
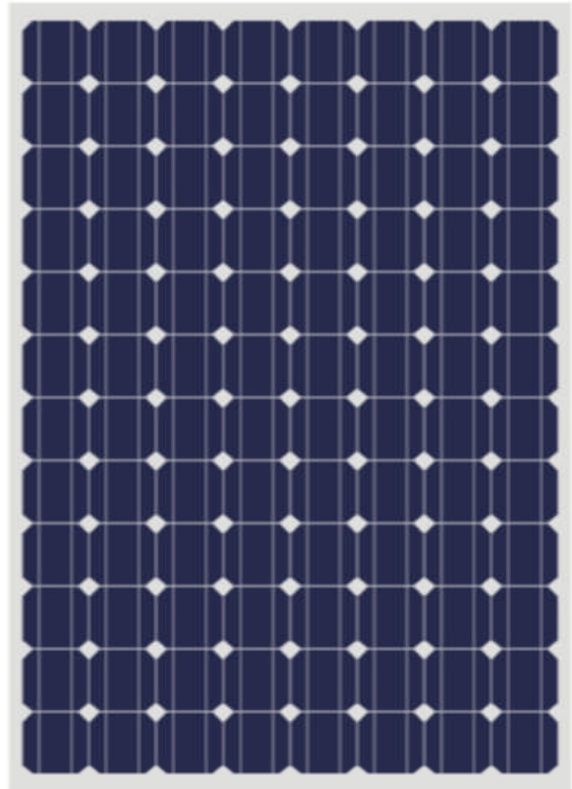
<b>Model(ZH235CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH235CE-48M</b>
Maximum Power(W)	235
Optimum Power Voltage(Vmp)	49.72
Optimum Operatige Current(Imp)	4.72
Open Circuit Voltage(Voc)	59.04
Short Circuit Current(Isc)	5.05
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Bypass Diode Rating(A)	12
Cell Efficiency (%)	16.60%
Module Efficiency (%)	13.98%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*40'HQ	pallets/27pcs 28 Pallets / 756pcs

## Model(ZH235CE-48M) Specification

### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning



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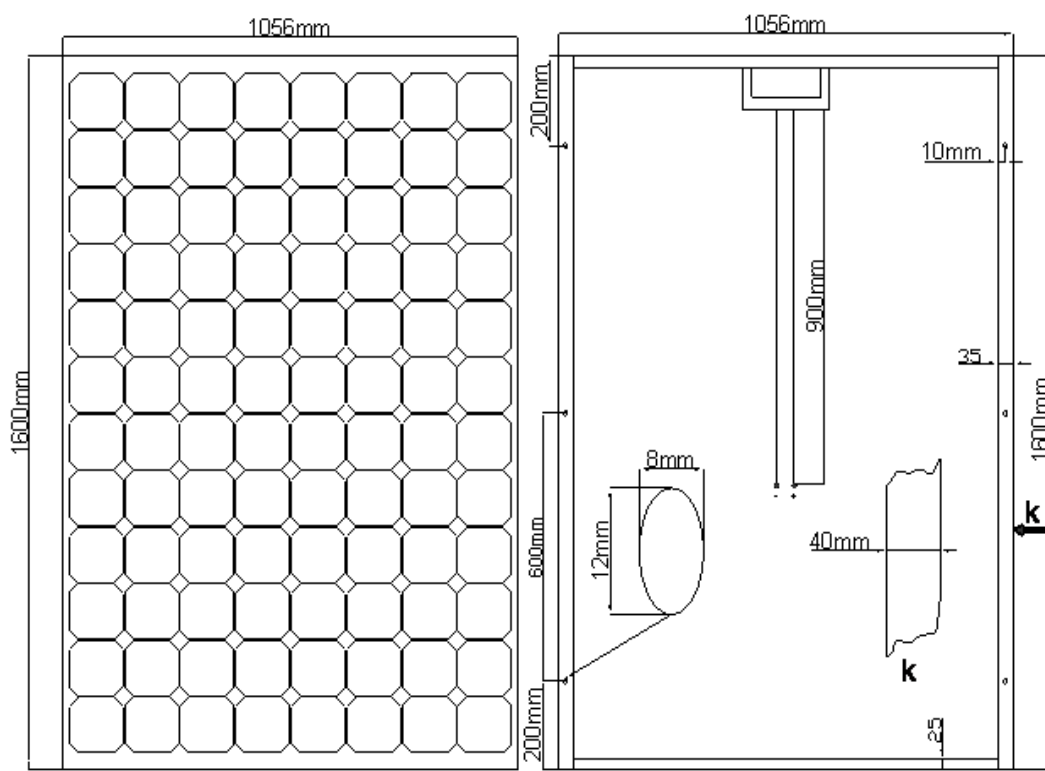
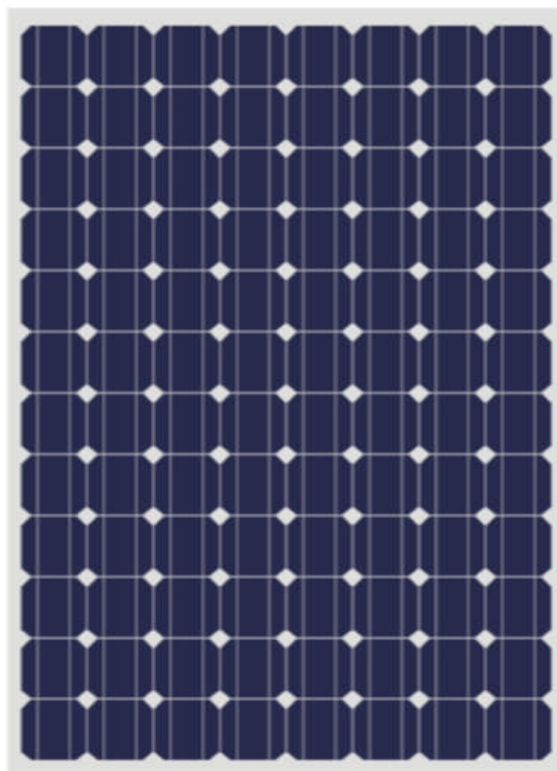
<b>Model(ZH240CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH240CE-48M</b>
Maximum Power(W)	240
Optimum Power Voltage(Vmp)	50.3
Optimum Operatige Current(Imp)	4.77
Open Circuit Voltage(Voc)	59.61
Short Circuit Current(Isc)	5.1
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thickness(mm)	3.2
Temperature Coefficients of Isc(%) <sup>°C</sup>	+0.04
Temperature Coefficients of Voc(%) <sup>°C</sup>	-0.38
Temperature Coefficients of Pm(%) <sup>°C</sup>	-0.47
Temperature Coefficients of Im(%) <sup>°C</sup>	+0.04
Temperature Coefficients of Vm(%) <sup>°C</sup>	-0.38
Temperature Range	-40 <sup>°C</sup> to +85 <sup>°C</sup>
Tolerance Wattage(e.g. +/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Bypass Diode Rating(A)	12
Cell Efficiency (%)	16.96%
Module Efficiency (%)	14.28%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2 <sup>°C</sup>
FF (%)	70-76%
Packing	Wooden box
1*40'HQ	pallets/27pcs 28 Pallets / 756pcs

## Model(ZH240CE-48M) Specification

### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou  
China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from  
Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning



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<b>Model(ZH245CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>ZH245CE-48M</b>
Maximum Power(W)	245
Optimum Power Voltage(Vmp)	50.54
Optimum Operatige Current(Imp)	4.84
Open Circuit Voltage(Voc)	59.76
Short Circuit Current(Isc)	5.18
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Bypass Diode Rating(A)	12
Cell Efficiency (%)	17.31%
Module Efficiency (%)	14.58%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*40'HQ	pallets/27pcs 28 Pallets / 756pcs

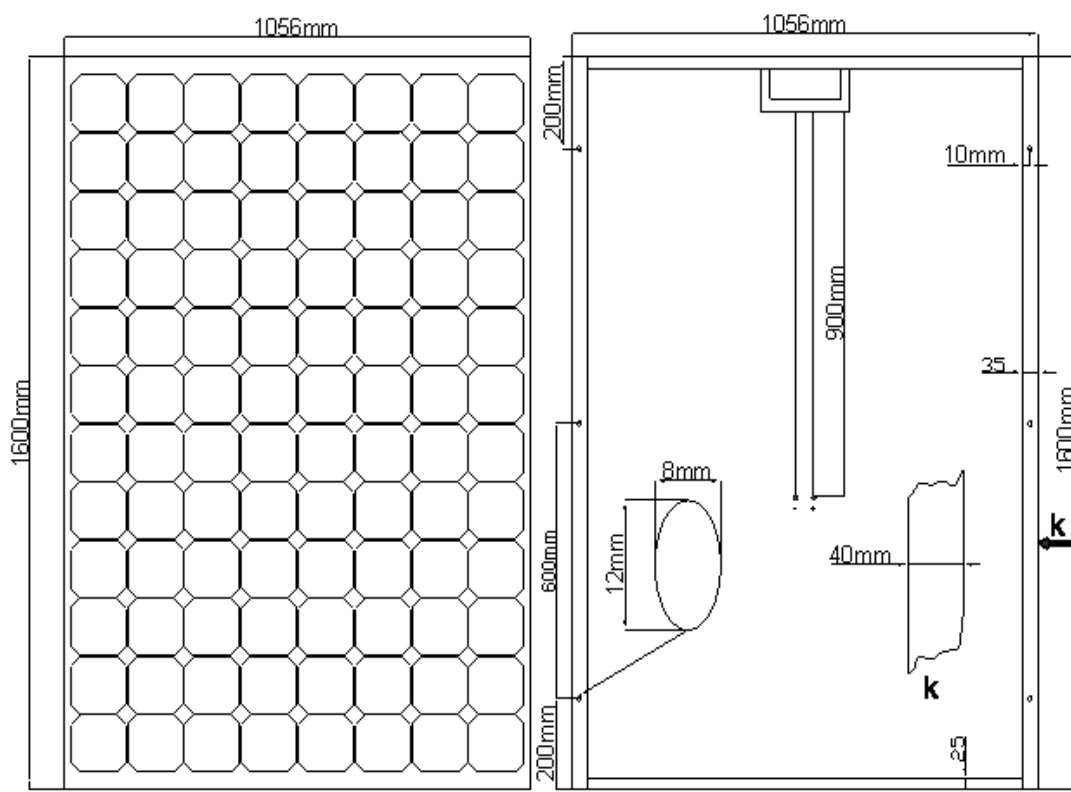
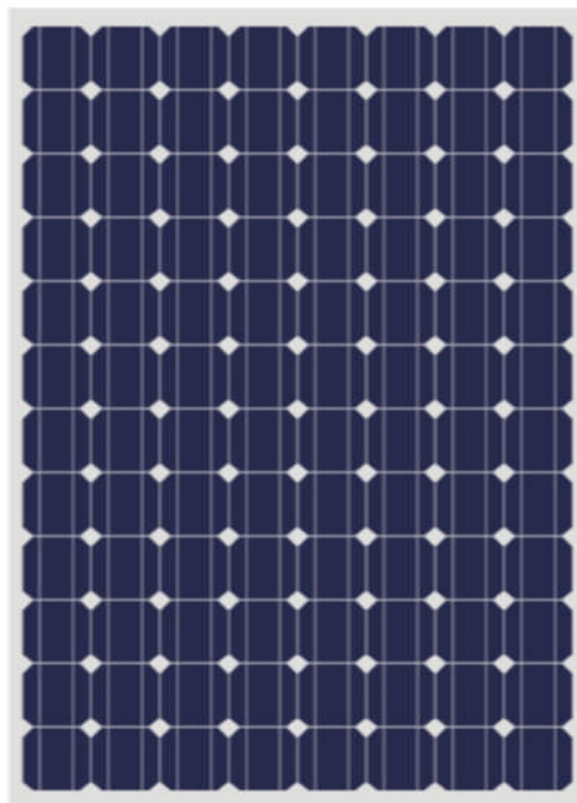


## Model(ZH245CE-48M) Specification

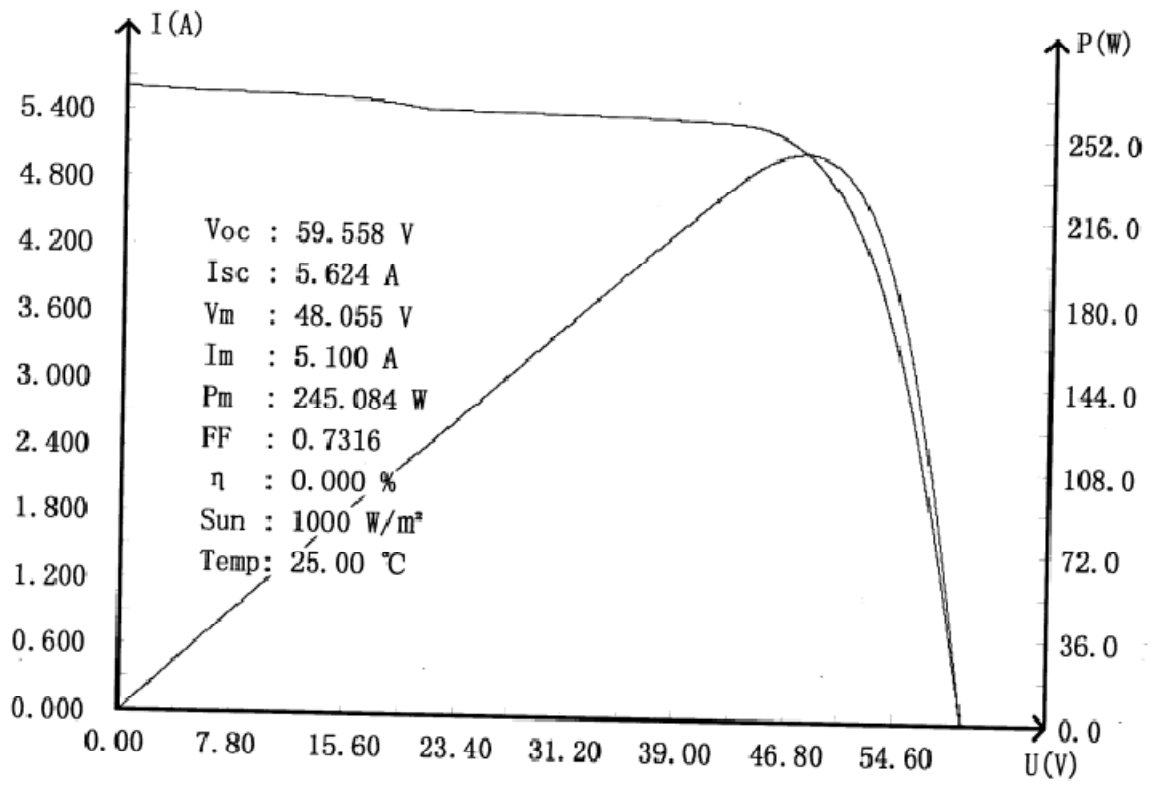
### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

- 1.Solar cells:Jetion cells
- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
- 5.Junction box and connectors:GZX from Cixi,China or Renhe from Cixi,China
- 6.Silica gel:Dow Corning



# IV Curve



Building, Room 1012 Led Solar Silicon Valley Queshan Dalang Longhua ShenZhen  
 Web:www.zhihesolar.com

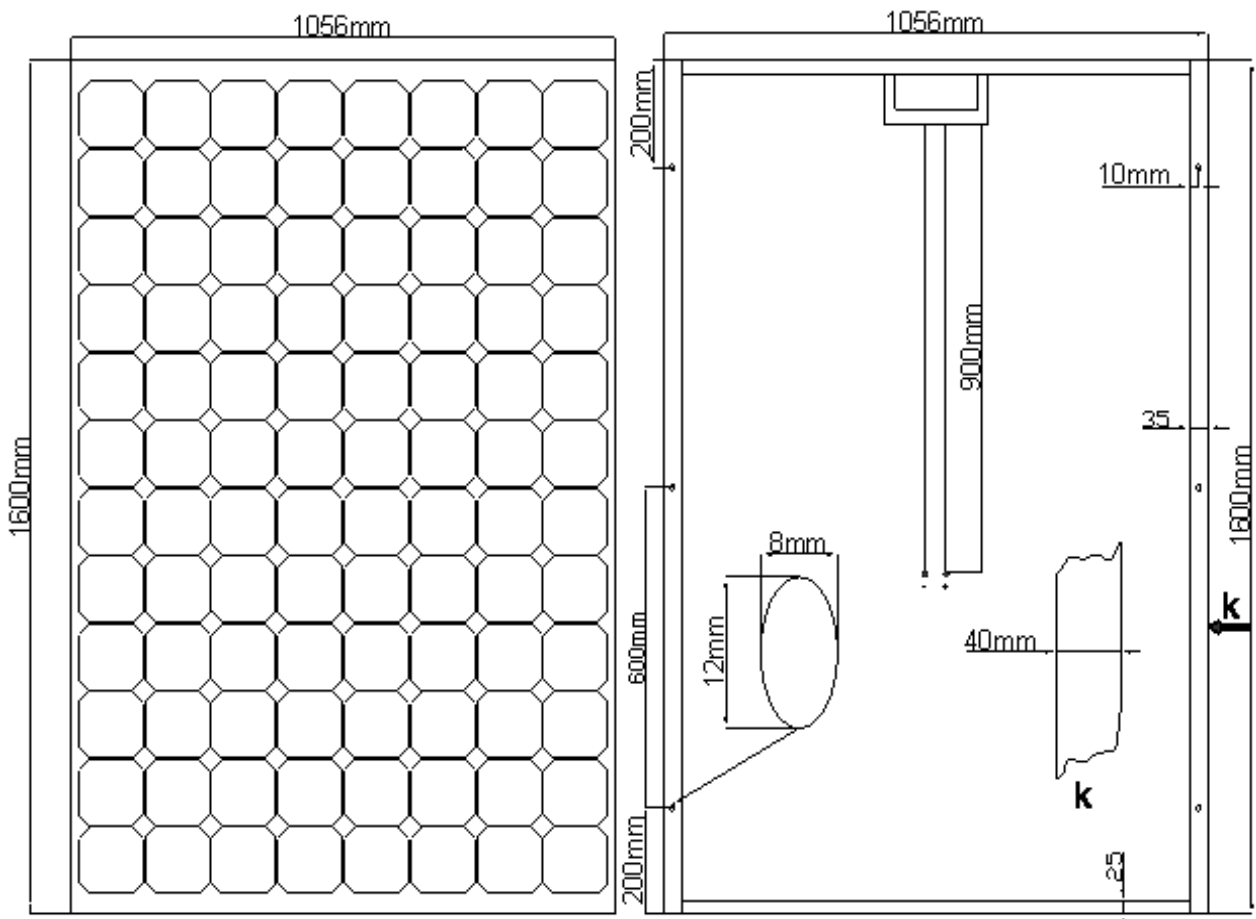
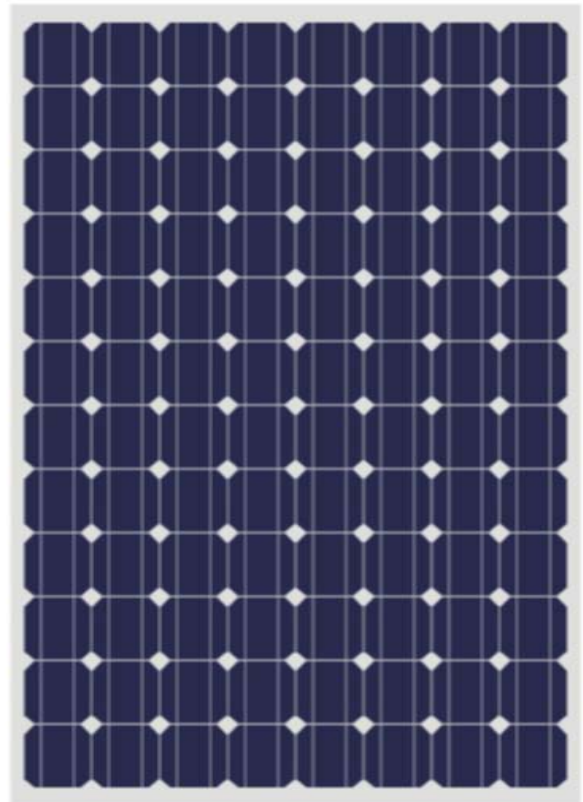
<b>Model(ZH250CE-48M)Specifications</b>	
<b>ITEM NO.:</b>	<b>zh250CE-48M</b>
Maximum Power(W)	250
Optimum Power Voltage(Vmp)	50.78
Optimum Operatige Current(Imp)	4.92
Open Circuit Voltage(Voc)	59.9
Short Circuit Current(Isc)	5.26
Solar Cell:	125*125 Mono
Number of Cell(pcs)	8*12
Brand Name of Solar Cells	Jetion Cell
Size of Module(mm)	1600*1056*40
Front Glass Thikness(mm)	3.2
Temperature Coefficients of Isc(%)°C	+0.04
Temperature Coefficients of Voc(%)°C	-0.38
Temperature Coefficients of Pm(%)°C	-0.47
Temperature Coefficients of Im(%)°C	+0.04
Temperature Coefficients of Vm(%)°C	-0.38
Temperature Range	-40°C to +85°C
Tolerance Wattage(e.g.+/-5%)	±5%
Surface Maximum Load Capacity	2400Pa
Allowable Hail Load	23m/s ,7.53g
Weight Per Piece(KG)	19.5
Bypass Diode Rating(A)	12
Cell Efficiency (%)	17.66%
Module Efficiency (%)	14.88%
Frame(Material Corners,etc.)	40#
Backing (Brand Type)	TPT
Warranty	90% of 10 years,80% of 25 years.
Standard Test Conditions	AM1.5 1000W/m <sup>2</sup> 25 +/-2°C
FF (%)	70-76%
Packing	Wooden box
1*40'HQ	pallets/27pcs 28 Pallets / 756pcs

## Model(ZH250CE-48M) Specification

### ZhiHe Solar Module

Using high quality materials to provide  
high quality solar modules

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- 2.Glass:Flat's from Shanghai
- 3.EVA:First Hot-Melt Adhesive from Hangzhou China
- 4.TPT:Jolywood from Suzhou China
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# IV Curve

