

HP WOOD EVAPORATOR

TOLE INOX



High performance wood Evaporator includes the following items :

- 1x flue pan
- Flat pans (qty and dimensions depending on evaporator size)
- 1x additional flat pan (dimensions depending on evaporator size)
- 1x water pan (dimensions depending on evaporator size)
- 1x side gutter
- 1x entry float box
- 1x transfer float box (STD or LX depending on evaporator size)
- 2x visual sap level
- 1 ½" transfer
- Transfer adapter & ball valve
- Closed hood + opened with 2 hood lights
- 1x concentrate preheater
- 6x vapor stacks (dimensions depending on evaporator size)
- 1x base stack (dimensions depending on evaporator size)
- Smoke stacks (qty & dimensions depending on evaporator size)
- 3x roof stacks
- 3x collars
- 3x stack covers
- 1x dipper (2' to 4' : 5" / 5' to 6' : 6")
- 1x support for dipper
- 1x 3" syrup gauge, 9" stem
- 3x 2" ext. plugs

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Specifications

- Refractory cement interior which aims to increase its efficiency (factory made)
- Forced air under the grids and above the door
- Airtight refractory cement insulated door
- Variable speed fan
- Flue pan and flat pan made of stainless steel type 304 BA finish (mirror). Sides 20 ga thickness and bottom 22 ga thickness
- Food grade argon welding
- Efficient and quick-response control float
- Transfer between pans with advanced design
- Enclosed stainless steel hood with access door
- Gutter and recovery pan for water
- Stainless steel preheater, easy to clean
- Evaporator base is made of stainless steel type 304 BA
- Several sizes available from 2 ½' X 8' to 6' X 16'
- Custom sizes also available



Airtight refractory cement insulated door



Preheater included inside the hood

High Performance Wood evaporator Technical specifications

Product number	Dimensions	Qty Airtight insulated door	Flue Pan	Flat Pan	Add. Pan	Water Pan	Transfer box	Ball Valve	Vapor	Base Stack	Smoke
EHP-30-096	2 ½' X 8'	----	1X 30"x60"	2X 30"x18"	1X 30"x18"	1X 30"x5"	STD	1 ¼"	6X 10"	1X 12"x6'	4X 12"
EHP-30-120	2 ½' X 10'	1	1X 30"x84"	2X 30"x18"	1X 30"x18"	1X 30"x5"	STD	1 ¼"	6X 12"	1X 12"x6'	4X 12"
EHP-36-120	3' X 10'	1	1X 36"x84"	2X 36"x18"	1X 36"x18"	1X 36"x5"	LX	1 ¼"	6X 15"	1X 15"x6'	4X 15"
EHP-36-144	3' X 12'	1	1X 36"x104"	2X 36"x20"	1X 36"x20"	1X 36"x5"	LX	1 ¼"	6X 15"	1X 15"x6'	4X 15"
EHP-42-144	3 ½' X 12'	1	1X 42"x104"	2X 42"x20"	1X 42"x20"	1X 42"x5"	LX	1 ¼"	6X 15"	1X 16"x6'	4X 16"
EHP-48-168	4' X 14'	2	1X 48"x120"	2X 48"x24"	1X 48"x24"	1X 48"x5"	LX	1 ¼"	6X 15"	1X 20"x10'	5X 20"
EHP-60-168	5' X 14'	2	1X 60"x120"	2X 60"x24"	1X 60"x24"	1X 60"x5"	LX	1 ½"	6X 18"	1X 20"x10'	4X 20"
EHP-72-168	6' X 14'	2	1X 72"x120"	2X 72"x24"	1X 72"x24"	1X 72"x5"	LX	1 ½"	6X 20"	1X 24"x10'	5X 24"
EHP-72-192	6' X 16'	2	1X 72"x120"	3X 72"x24"	1X 72"x24"	1X 72"x5"	LX	1 ½"	6X 20"	1X 24"x10'	6X 24"