

Justa Price 2022

Date of update

March 25, 2022

**Category**

**Bulk cost**

**Price Q**

**Price USD**

**Metal Parts**

Griddle, sacacenizas, portaleña -		300	38.46
Chimney Set (3 aluzinc tubes, chimney hat + transport) - JA		90.5	11.60
Alambre wire (1 lb. = 14 stoves)		0.7	0.09
Rebar 0.25 cm		4.75	0.61
Total Production Cost of Metal Parts =		395.95	50.76

**Ceramic Parts**

cuadrado largito + transport)		11	1.41
Land Use (storage, cutting time, electricity)		1	0.13
Total cost of Ceramic Parts =		12	1.54

**Promotional Parts**

Sign (incl. hook + rivet + 2 nails)		20.35	0.75
Printing (Brochure + Maintenance Doc + plastic bag)		2.7	0.35
Total cost of Promo Parts =		23.05	1.10

Stove Builder Cost		82.5	10.58
Supervisor Cost (5 builders @ 40 stoves / month)		17.5	2.26
Material Prep Job		7	0.9

Cost of Stove — no Admin/overhead		513.5	65.83
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**Admin / Overhead Month of work**

Supervisor	2000	156	20
Overhead (machine repair, Office budget (rent/staff/u	1000	78	10
Transport	500	39	5

Total Overhead	273	35
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Total Cost Stove	787	100.83
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Other costs (Stove recipient or municipality)

Stove Body

Bricks - 40-50

Cement - Half Bag

Sand

Stove Base

Blocks -

Cement - half bag

USD to Quetzal 7.8

**Tools per Constructor**

Nivel	5.82
Escuadra	3.36
Metro	3.49
Metal Mold	11.64
Wood pieces for sides	4.46
Martillo	5.82
Machete	3.26
Yeso (chalk)	0.13
2 cucharas (small - medium)	3.62
Cuchillo	2.34
Cubeta de 5 gallons	2.57
Gucalito pequeno	1.03
Brick Pencil	0.13
<b>Total</b>	<b>\$48</b>

**Safety Tools for Workshop**

Brick Cutter (pulidora)
Diamond Disc
Protective Glasses
Earplugs
Masks
Rebar Cutter (caimon)
Grifa large
Leather Gloves
Riveter
Tenaza para cortar alambre
100 Rivets