HAPA 13.5 blg

- Gravity 13.6 BLGABV 5.6 %
- IBU **30**
- SRM **6.8**
- Style American Pale Ale

Batch size

- Expected quantity of finished beer 18 liter(s)
- Trub loss 10 %
- Size with trub loss 19.8 liter(s)
- Boil time 0 min
- Evaporation rate 1 %/h
- Boil size --- liter(s)

Fermentables

Туре	Name	Amount	Yield	EBC
Liquid Extract	Superior Malt Poldingroup - jasny	3.5 kg <i>(100%)</i>	80 %	15

Hops

Use for	Name	Amount	Time	Alpha acid
Whirlpool	Marynka	30 g	30 min	7.6 %
Whirlpool	Cascade	25 g	20 min	6 %
Whirlpool	Centennial	25 g	20 min	4.7 %
Whirlpool	Falconer's Flight	25 g	20 min	10.3 %

Yeasts

Name	Туре	Form	Amount	Laboratory
Gozdawa - East Cost 01 Conan	Ale	Dry	10 g	Gozdawa

Extras

Туре	Name	Amount	Use for	Time
Other	Hopzoil Amarillo	1 g	Bottling	