SH eqinox

- Gravity 12.9 BLG
- ABV ---
- IBU **60**
- SRM 8.1
- Style American IPA

Batch size

- Expected quantity of finished beer 11 liter(s)
- Trub loss 5 %
- Size with trub loss 11.6 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 14 liter(s)

Mash information

- Mash efficiency 75 %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 7.5 liter(s)
- Total mash volume 10 liter(s)

Steps

- Temp 64 C, Time 60 min
 Temp 77 C, Time 0 min

Mash step by step

- Heat up 7.5 liter(s) of strike water to 71.3C
- Add grains
- Keep mash 60 min at 64C
- Keep mash 0 min at 77C
- Sparge using 9 liter(s) of 76C water or to achieve 14 liter(s) of wort

Fermentables

Туре	Name	Amount	Yield	EBC
Grain	Weyermann - Pale Ale Malt	2 kg <i>(80%)</i>	85 %	7
Grain	Carahell	0.5 kg <i>(20%)</i>	77 %	26

Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Equinox	15 g	55 min	13.1 %
Boil	Equinox	10 g	15 min	13.1 %
Boil	Equinox	10 g	5 min	13.1 %
Whirlpool	Equinox	15 g	0 min	13.1 %
Dry Hop	Equinox	30 g	7 day(s)	13.1 %

Yeasts

Name	Туре	Form	Amount	Laboratory
us-o5	Ale	Dry	12 g	