# **IPA z Jaśminem**

- Gravity 16.8 BLG
- ABV **7.1** %
- IBU **58**
- SRM **6.4**
- Style English IPA

# **Batch size**

- Expected quantity of finished beer 20 liter(s)
- Trub loss 3 %
- Size with trub loss 20.6 liter(s)
- Boil time 60 min
- Evaporation rate 10 %/h
- Boil size 24.6 liter(s)

# **Mash information**

- Mash efficiency **75** %
- Liquor-to-grist ratio 3 liter(s) / kg Mash size 19.7 liter(s)
- Total mash volume 26.3 liter(s)

#### **Fermentables**

Туре	Name	Amount	Yield	EBC
Grain	Briess - Pale Ale Malt	5 kg <i>(76.1%)</i>	80 %	7
Grain	Munich Malt	0.63 kg <i>(9.6%)</i>	80 %	18
Grain	Briess - Wheat Malt, White	0.63 kg <i>(9.6%)</i>	85 %	5
Grain	Oats, Malted	0.31 kg <i>(4.7%)</i>	80 %	2

#### Hops

Use for	Name	Amount	Time	Alpha acid
Boil	Motueka	50 g	60 min	7 %
Aroma (end of boil)	Amarillo	25 g	0 min	9.5 %
Aroma (end of boil)	Motueka	12.5 g	0 min	7 %
Whirlpool	Motueka	63 g	15 min	7 %
71°C - 77°C				
Whirlpool	Amarillo	63 g	15 min	9.5 %
Dry Hop	Amarillo	63 g	7 day(s)	9.5 %
Dry Hop	Motueka	63 g	7 day(s)	7 %

## **Yeasts**

Name	Туре	Form	Amount	Laboratory
US-05	Ale	Dry	25 g	

#### **Extras**

Туре	Name	Amount	Use for	Time
Other	Jaśmin	31 g	Boil	0 min
Other	Jaśmin	31 g	Secondary	7 day(s)

### **Notes**

•	When dry hopping with the jasmine, use a muslin or cloth like a tea bag, and make sure it has a heavy object in it (ensure its clean). This will help to keep the jasmine submerged in the beer for better flavour extraction  Nov 29, 2019, 11:50 PM